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End-of-Sale and End-of-Life Announcement for the Cisco uBR10012 Series Universal Broadband Routers

EOL11732

Cisco announces the end-of-sale and end-of-life dates for the Cisco uBR10012 Series Universal Broadband Routers. The last day to order the affected product(s) is August 24, 2018. Customers with active service contracts or active warranties will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active service contracts or active product warranties, support will be available for the shown dates as stated in the applicable service contracts or product warranty terms and conditions.

Milestone	Definition	Date
End-of-Life Announcement Date	The date the document that announces the end-of-sale and end-of-life of a product is distributed to the general public.	February 23, 2018
End-of-Sale Date: HW, App SW	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	August 24, 2018
Last Ship Date: HW, App SW	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	November 22, 2018
End of SW Maintenance Releases Date: HW, App SW	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	August 24, 2019
End of Routine Failure Analysis Date: HW	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	August 24, 2019
End of New Service Attachment Date: HW, App SW	ment Date: is the last date to order a new service-and-support contract or add the equipment	
End of Service Contract Renewal Date: App SW	The last date to extend or renew a service contract for the product.	November 19, 2020
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	November 19, 2022
Last Date of Support: App SW	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete . Warranty duration is based on product ship dates; refer to warranty terms and conditions for details.	August 31, 2021

Table 1. End-of-Life Milestones and Dates for the Cisco uBR10012 Series Universal Broadband Routers

Milestone	Definition	Date
Last Date of Support: HW	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete. Warranty duration is based on product ship dates; refer to warranty terms and conditions for details.	August 31, 2023

HW = Hardware OS SW = Operating System Software App. SW = Application Software

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
10000-SIP-600	Cisco 10000 Series SPA Interface Processor-600 10G	See the Product Migration Options section below for detailed information on replacing this product.	-	-
10000-SIP-600=	Cisco 10000 Series SPA Interface Processor-600 10G	See the Product Migration Options section below for detailed information on replacing this product.	-	-
3G60-RFGW1-AC-96	Bundle - 3G60(3G60) and RFGW-1-AC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
3G60-RFGW1-DC-96	Bundle - 3G60(3G60) and RFGW-1-DC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
3G604848-DS48	Bundle - 3G60(2G48) and DS48-1G	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4-3G602424-2-DS48	Bundle - 4-3G60(1G24) and 2-DS48-1G	See the Product Migration Options section below for detailed information on replacing this product.	-	-
7-3G60-RF10-108HA	Bundle - 7-3G60(3G60) and RFGW-10-108HA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-520-MULT-UCH2	Universal Cable Holder for MCX connectors, qty 3 pcs	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-520-MULT-UCH2=	Universal Cable holder for MCX connectors, qty 3 pcs	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-520-UCH	Universal Cable holder for MCX connectors, 1st Generation	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-520-UCH2	Universal Cable holder for MCX connectors, 2nd Generation	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-520-UCH2=	Universal Cable holder for MCX connectors, 2nd Generation	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-PRE5-BTB	Board to board cable for PRE5 interconnection	See the Product Migration Options section below for detailed information on replacing this product.	-	-

 Table 2.
 Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CAB-PRE5-BTB=	Board to board cable for PRE5 interconnection	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW-3X10-10T	RF Switch cable bundle, 10m, MCX to F, terminated	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW-3X10-10T=	RF Switch cable bundle, 10m, MCX to F, terminated	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW-3X10-T	RF Switch cable bundle, 1.2m, MCX to F terminated	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW-3X10-T=	RF Switch cable bundle, 1.2m, MCX to F terminated	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW-MULT-HB	RF Switch header blocks for MCX connectors, qty 4 pcs	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW-MULT-HB=	RF Switch header blocks for MCX connectors, qty 4 pcs	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW520QTIMF	Quad-shield RF cable bundle, RF line card to HFC plant, 3m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW520QTIMF2	Quad-shield RF cable bundle, RF line card to HFC plant, 3m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW520QTIMF2=	RF cable bundle, RF line card to HFC plant, 3m, spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW520QTIMF=	Quad-shield RF cable bundle, RF line card to HFC plant, 3m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW520QTIMM2=	RF cable bundle, RF line card to RF Switch, 1m, spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-RFSW520QTPMF2=	Quad-shield RF cable bundle, RF Switch to HFC plant, 3m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-AU	Power Cable for internal AC Power Option - Australia/NZ	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-AU=	Power Cable for internal AC Power Option - Australia/NZ	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-BR	Power Cable for Internal AC Power Option - Brazil	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CAB-UBR10-AC-BR=	Power Cable for Internal AC Power Option - Brazil	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-CH	Power Cable for internal AC Power Option, China	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-CH=	Power Cable for internal AC Power Option, China	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-EU	Power Cable for internal AC Power Option - European	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-UK2	Power cord for uBR10K AC Power Supply - UK	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-UK2=	Power cord for uBR10K AC Power Supply - UK	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-US	Power Cable for internal AC Power Option - North America	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CAB-UBR10-AC-US=	Power Cable for internal AC Power Option - North America	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABRFSW3G60QTIMF2	Quad-shield RF cable bundle, 3g60 line card to HFC plant, 3m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABRFSW3G60QTIMF2=	Quad-shield RF cable bundle, 3g60 line card to HFC plant, 3m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABRFSW3G60QTIMM2	Quad-shield RF cable bundle, 3g60 line card to RF Switch, 1m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABRFSW3G60QTIMM2=	Quad-shield RF cable bundle, 3g60 line card to RF Switch, 1m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABRFSW3G60QTPMF2	Quad-shield RF cable bundle, RF Switch to HFC plant, 3m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABRFSW3G60QTPMF2=	Quad-shield RF cable bundle, RF Switch to HFC plant, 3m	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABSWADV20SWPLANT	RF Cable bundle for RFSW-ADV, 20X20, RFSW-ADV to Plant, 3M	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABSWADV20SWPLANT =	RF Cable bundle for RFSW-ADV, 20X20, RFSW-ADV to Plant, 3M	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CABSWADV20UBRTOSW	RF Cable bundle for RFSW-ADV, 20X20 on UBR to RFSW-ADV, 1M	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABSWADV20UBRTOSW =	RF Cable bundle for RFSW-ADV, 20X20 on UBR to RFSW-ADV, 1M	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABSWADV3GSWPLANT	RF Cable bundle for RFSW-ADV, 3GX60, RFSW-ADV to Plant, 3M	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABSWADV3GSWPLANT =	RF Cable bundle for RFSW-ADV, 3GX60, RFSW-ADV to Plant, 3M	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABSWADV3GUBRTOSW	RF Cable bundle for RFSW-ADV, 3GX60 on UBR to RFSW-ADV, 1M	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CABSWADV3GUBRTOSW =	RF Cable bundle for RFSW-ADV, 3GX60 on UBR to RFSW-ADV, 1M	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBR-8-REAR-DOOR	Rear Door, shipped in separate packaging from the chassis	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBR-8-REAR-DOOR=	Rear Door	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBR-SUP-SSD	SSD Drive - plugs into the SUP PIC. Detachable	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.2-LIC100=	Cable Broadband Troubleshooter v3.2 for managing 1-100 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.2-LIC10=	Cable Broadband Troubleshooter v3.2 for managing 1-10 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.2-LIC50=	Cable Broadband Troubleshooter v3.2 for managing 1-50 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-LIC10	Cable Broadband Troubleshooter v3.3 for managing 1-10 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-LIC100	Cable Broadband Troubleshooter v3.3 for managing 1-100 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-LIC100=	Cable Broadband Troubleshooter v3.3 for managing 1-100 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-LIC10=	Cable Broadband Troubleshooter v3.3 for managing 1-10 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CBT-3.3-LIC50	Cable Broadband Troubleshooter v3.3 for managing 1-50 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-LIC500	Cable Broadband Troubleshooter v3.3 for managing 1-500 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-LIC500=	Cable Broadband Troubleshooter v3.3 for managing 1-500 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-LIC50=	Cable Broadband Troubleshooter v3.3 for managing 1-50 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-UPGLIC10	Cable Broadband Trblestr v3.3 Upgd CBT 1-10 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-UPGLIC100	Cable Broadband Trblestr v3.3 Upgd CBT 1-100 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.3-UPGLIC50	Cable Broadband Trblestr v3.3 Upgd CBT 1-50 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-LIC10	Cable Broadband Troubleshooter v3.4 for managing 1-10 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-LIC100	Cable Broadband Troubleshooter v3.4 for managing 1-100 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-LIC100=	Cable Broadband Troubleshooter v3.4 for managing 1-100 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-LIC10=	Cable Broadband Troubleshooter v3.4 for managing 1-10 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-LIC50	Cable Broadband Troubleshooter v3.4 for managing 1-50 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-LIC500	Cable Broadband Troubleshooter v3.4 for managing 1-500 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-LIC500=	Cable Broadband Troubleshooter v3.4 for managing 1-500 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-LIC50=	Cable Broadband Troubleshooter v3.4 for managing 1-50 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-UPGLIC10	Cable Broadband Trblestr v3.4 Upgd CBT 1-10 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CBT-3.4-UPGLIC100	Cable Broadband Trblestr v3.4 Upgd CBT 1-100 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-UPGLIC50	Cable Broadband Trblestr v3.4 Upgd CBT 1-50 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.4-UPGLIC500	Cable Broadband Trblestr v3.4 Upgd CBT 1-500 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-LIC10	Cable Broadband Troubleshooter v3.5 for managing 1-10 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-LIC100	Cable Broadband Troubleshooter v3.5 for managing 1-100 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-LIC100=	Cable Broadband Troubleshooter v3.5 for managing 1-100 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-LIC10=	Cable Broadband Troubleshooter v3.5 for managing 1-10 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-LIC50	Cable Broadband Troubleshooter v3.5 for managing 1-50 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-LIC500	Cable Broadband Troubleshooter v3.5 for managing 1-500 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-LIC500=	Cable Broadband Troubleshooter v3.5 for managing 1-500 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-LIC50=	Cable Broadband Troubleshooter v3.5 for managing 1-50 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-UPGLIC10	Cable Broadband Trblestr v3.5 Upgd CBT 1-10 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-UPGLIC100	Cable Broadband Trblestr v3.5 Upgd CBT 1-100 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-UPGLIC100=	Cable Broadband Trblestr v3.5 Upgd CBT 1-100 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-UPGLIC10=	Cable Broadband Trblestr v3.5 Upgd CBT 1-10 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-UPGLIC50	Cable Broadband Trblestr v3.5 Upgd CBT 1-50 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CBT-3.5-UPGLIC500	Cable Broadband Trblestr v3.5 Upgd CBT 1-500 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-UPGLIC500=	Cable Broadband Trblestr v3.5 Upgd CBT 1-500 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CBT-3.5-UPGLIC50=	Cable Broadband Trblestr v3.5 Upgd CBT 1-50 CMTS license	See the Product Migration Options section below for detailed information on replacing this product.	-	-
CHAS-UBR10012=	uBR10012 Chassis, Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-LC-COVER	cover for full height line card slot	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-LC-COVER=	COVER FOR FULL HEIGHT LINE CARD SLOT	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-CF-1GB	C10000 PRE Compact Flash Memory 1GB	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-CF-1GB=	C10000 PRE Compact Flash Memory 1GB	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-CF-512MB	C10000 PRE Compact Flash Memory 512MB	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-CF-512MB=	C10000 PRE Compact Flash Memory 512MB	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-COVER	cover for PRE processor slot	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-COVER=	COVER FOR PRE PROCESSOR SLOT	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-MEM-512M	C10000 PRE 512M DRAM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-MEM-512M=	C10000 PRE 512M DRAM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-MEM-FD1G	C10000 PRE 1GB Flash Disk	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ESR-PRE-MEM-FD1G=	C10000 PRE 1GB Flash Disk	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
MEM-3GX60V-1G=	IC-DRAM, DDR2, 128MX72, 333MHz, MiniDIMM-VLP244, 8K cycles	See the Product Migration Options section below for detailed information on replacing this product.	-	-
MEM-5X20H-512=	IC-DRAM, DDR, 64Mx72, 167MHz, SODIMM200, 2.5V, CL=2.5	See the Product Migration Options section below for detailed information on replacing this product.	-	-
PRE5-CAB-HOLDER	Cable holder for PRE5 in redundant modeling	See the Product Migration Options section below for detailed information on replacing this product.	-	-
PRE5-CAB-HOLDER=	Cable holder for PRE5 in redundant modeling Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
PRE5-HA-CABMG-KIT	Cable management kit for redundant PRE5	See the Product Migration Options section below for detailed information on replacing this product.	-	-
PRE5-HA-CABMG-KIT=	Cable management kit for redundant PRE5 spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
PRE5-HA-CBLMGMT	Cable management kit for PRE5 redundancy	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFGW1-BONUS-D3-SPA	Bundle of 2 D3 DS SPA, 1 48QAM RFGW-1 purchase reqd to book	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFGW1-BONUS-SPA=	Bundle: 2 D3.0 DS SPAs, prior Cisco HQ approval reqd to book	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-ACDCPWR=	AC and DC Power Supply Module, UBR10K RF Switch Adv. model	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-CABMGMT=	UBR10K Adv. RF Switch, Cable Management Bracket	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-CONTRLLR=	UBR10K Adv. RF Switch, Controller Module Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-RACKMNTK=	Rack Mount Kit, UBR10K RF Switch Advanced Model	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-US-INTER	UBR10K Adv. RF Switch, Upstream Interconnect Module	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-US-INTER=	UBR10K Adv. RF Switch, Upstream Interconnect Module Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-US-PRTCT	UBR10K Adv. RF Switch, Upstream Protect Module	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
RFSW-ADV-US-PRTCT=	UBR10K Adv. RF Switch, Upstream Protect Module Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-US-SWTCH	UBR10K Adv. RF Switch, Upstream Switch Module	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-ADV-US-SWTCH=	UBR10K Adv. RF Switch, Upstream Switch Module Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-UPSTREAM-ONLY	UBR10K RF Switch Adv. model, no downstream switching modules	See the Product Migration Options section below for detailed information on replacing this product.	-	-
RFSW-UPSTRM-ONLY=	UBR10K RF Switch Adv. model, no downstream switching modules	See the Product Migration Options section below for detailed information on replacing this product.	-	-
SPA-DCAP-SFP-S=	Cisco UBR10K Dust Cap for SPA SFP - Small Qty - 24 units	See the Product Migration Options section below for detailed information on replacing this product.	-	-
SPA-UBR10-6G-SP=	Spare 6G SPA w/ 0 License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
SPA-UBR10-DS-6G	UBR10012 High Density Downstream Shared Port Adapter 6G	See the Product Migration Options section below for detailed information on replacing this product.	-	-
SPA-UBR10-DS-6G=	UBR10K High Density Downstream Shared Port Adapter 6G, SPARE	See the Product Migration Options section below for detailed information on replacing this product.	-	-
SPA-UBR10-DS-HD	UBR10012 High Density Downstream Shared Port Adapter	See the Product Migration Options section below for detailed information on replacing this product.	-	-
SPA-UBR10-DS-HD=	UBR10012 High Density Downstream Shared Port Adapter	See the Product Migration Options section below for detailed information on replacing this product.	-	-
SPA-UBR10-DS-SP=	Spare SPA w/ 0 License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
U-CHAS-COVER-EXT	New chassis cover for the UBR10012 with PRE5	See the Product Migration Options section below for detailed information on replacing this product.	-	-
U-CHAS-COVER-EXT=	New chassis cover for the UBR10012 with PRE5	See the Product Migration Options section below for detailed information on replacing this product.	-	-
U-CHAS-COVER-PLUS	Chassis cover for the UBR10012, with new Cisco logo	See the Product Migration Options section below for detailed information on replacing this product.	-	-
U-CHAS-COVER-PLUS=	Chassis cover for the UBR10012, with new Cisco logo	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
U10012-1M5X20-CA	UBR10012 with PRE-1, TCC and 1 MC5x20 Cards	See the Product Migration Options section below for detailed information on replacing this product.	-	-
U10012-2M5X20-CA	UBR10012 with PRE-1, TCC and 2 MC5x20 Cards	See the Product Migration Options section below for detailed information on replacing this product.	-	-
U10012-4MC16EA	UBR10012 with PRE-1, TCC and 4 MC16E Cards	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-3G60-24D24U-4	D3.0 M-CMTS Line Card For UBR10K - Qty4; Base HW 24DS 24US	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-3G60-24D624U-4	D3.0 M-CMTS Line Card For UBR10K - Qty4; Base HW 24DS 24US	See the Product Migration Options section below for detailed information on replacing this product.	-	
UBR-3G60-48D24U-6	D3.0 M-CMTS Line Card For UBR10K - Qty6; Base HW 48DS 24US	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-3G60-48D48U	D3.0 M-CMTS Line Card For UBR10K; Base HW 48DS 48US	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-3G60-72D60U	D3.0 M-CMTS Line Card For UBR10K; Base HW 72DS 60US	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-3G60-72D60U-7	D3.0 M-CMTS Line Card For UBR10K - Qty7; Base HW 72DS 60US	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-4MC20X20V-20D	4 uBR-MC20X20V-20D. Limit: 1 per uBR10K chassis order	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-4MC20X20V-20D=	4 for 3 UBR-MC20X20V- 20D	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-4MC20X20V-5D	4 uBR-MC20X20V-5D. Limit: 1 per uBR10K chassis order	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-4MC20X20V-5D=	4 for 3 UBR-MC20X20V- 5D	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC20X20V	UBR10K MC20x20 D3.0 Card Base HW PID, not customer orderable	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC20X20V-0D	UBR10K High-Perf D3.0 Card w/upx, 20US and 0DS License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC20X20V-0D=	UBR10K High-Perf D3.0 Card w/upx, 20US and 0DS License	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UBR-MC20X20V-20D	UBR10K High-Perf D3.0 Card w/upx, 20US and 20DS License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC20X20V-20D=	UBR10K High-Perf D3.0 Card w/upx, 20US and 20DS License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC20X20V-5D	UBR10K High-Perf D3.0 Card w/upx, 20US and 5DS License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC20X20V-5D=	UBR10K High-Perf D3.0 Card w/upx, 20US and 5DS License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC20X20V=	UBR10K MC20x20 D3.0 Card Base HW PID, not orderable spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC3GX60V	D3.0 M-CMTS Line Card for uBR10K Platform; Base HW	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC3GX60V-R-SP=	Spare 3G60V-RPHY w/ 0x0 License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC3GX60V-RPHY	Line Card for uBR10K supporting remote PHY; Base HW	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC3GX60V-RPHY=	Line Card for uBR10K supporting remote PHY; Base HW	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC3GX60V-SP=	Spare 3G60V w/ 0x0 License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-MC3GX60V=	D3.0 M-CMTS Line Card for uBR10K Platform; Base HW Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-PWR-MON-CAB2	uBR10012 monitor cable for AC-DC converter CP2000-CISCO	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-PWR-MON-CAB2=	uBR10012 monitor cable for AC-DC converter CP2000-CISCO	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR-RFSW-ADV	High Density N+1 RF Switch for the UBR10012 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-CAB-MGT-BRK	UBR10012 Cable Management Bracket	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-CAB-MGT-BRK=	UBR10012 Cable Mgmt Bracket Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UBR10-CHAS-COVER	Chassis Cover For The UBR10012	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-CHAS-COVER=	Chassis Cover For The UBR10012	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-DTCC	DOCSIS Timing, Communication, and Control Card + DTI Client	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-DTCC=	DOCSIS Timing, Communication, and Control Card + DTI Client	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-FAN-CAB=	uBR10012 Fan Assembly Cable, Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-FAN-FILT-C	Enhanced Fan Filter For The UBR10012 PRE5 chassis cover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-FAN-FILT-C=	Enhanced Fan Filter For The UBR10012 PRE5 chassis cover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-FAN-FILT-E	Enhanced Fan Filter For The UBR10012	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-FAN-FILT-E=	Enhanced Fan Filter For The UBR10012	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-FAN-FILTER=	Fan Filter For The UBR10012	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-MC-COVER	UBR10012 Modem Card Cover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-MC-COVER=	uBR10012 Modem Card cover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-MC5X20S-B	uBR10K Line Card, 5 DS w/upx, 20 US, Spec Mgmt, BNC conn	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-P5DS10G-HA	Bundle incl.2PRE5 10G lic each, 2DTCC, 2 SIP-600, HA cable kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-P5DT10G-HA	Bundle incl. 2 PRE5 10G lic each, 2 DTCC, HA cable kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PKG-CRATE	UBR10012 Wooden Crate Packaging Option	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UBR10-PKG-CRATE=	UBR10012 Wooden Crate Packaging Option	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PKG=	uBR10012 Packaging, Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PRE5	Performance Routing Engine 5 For UBR10012	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PRE5-SP=	Spare PRE5 w/ 0 License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PRE5=	Performance Routing Engine 5 For UBR10012	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWR-AC-PLUS	AC Power Supply for uBR10012 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWR-AC-PLUS=	AC Power Supply for uBR10012 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWR-AC/R	Redundant AC Power Supply	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWR-DC-PLUS	DC Power Supply for uBR10012 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWR-DC-PLUS=	DC Power Supply for uBR10012 CMTS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWRMON-ACDC	uBR10012 monitor cable for external AC-DC power converter	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWRMON-ACDC=	uBR10012 monitor cable for external AC-DC power converter	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWRMON-DCDC	uBR10012 monitor cable for external DC-DC power converter	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-PWRMON-DCDC=	uBR10012 monitor cable for external DC-DC power converter	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-TCC+-COVER	Cover for UBR10-TCC+-T1 Card Slot	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10-TCC+-COVER=	Cover for UBR10-TCC+-T1 Card Slot	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UBR10-TL-24XDS	Cisco uBR10012 24xDS port Wideband Technology License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10012	uBR10012, 8MC+4WAN+2TCC+, 2PRE Slots, Display, Fan Tray	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10012-ACCKIT=	UBR10012 Chassis Accessory Kit with Mounting Brackets	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10012-BUN	uBR10012 Top Level Bundle	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10012-FAN-PLUS	Enhanced Fan Assembly for UBR10012 CMTS Chassis	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10012-FAN-PLUS=	Enhanced Fan Assembly for UBR10012 CMTS Chassis, Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10012-SPA	SPA for UBR10K, No Physical Part; For Tracking Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UBR10012-UPONLY-HA	8MC+4WAN+2TCC+, 2PRE Slots, Display, Fan Tray, RFSW-ADV- UPSTRM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UPG-P5AC10G-HA	2 PRE5 20G lic each, Cover, Fan tray, AC Plus, HA cable kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UPG-P5COV10G-HA	2 PRE5 20G lic each, Cover, HA cable kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UPG-P5DC10G-HA	2 PRE5 20G lic each, Cover, Fan tray, DC Plus, HA cable kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UPG-P5FAN10G-HA	2 PRE5 20G lic each, Cover, Fan tray, HA cable kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
UPG-P5FILT10G-HA	2 PRE5 20G lic each, HA cable kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-

Product Migration Options

Customers are encouraged to migrate to Cisco cBR Series Converged Broadband Routers. Additional information about cBR-8 can be found at https://www.cisco.com/c/en/us/products/video/cbr-series-converged-broadband-routers/index.html.

Customers may be able to use the Cisco Technology Migration Program (TMP) where applicable to trade-in eligible products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, customers should work with their Cisco Partner or Cisco account team. Cisco Partners can find additional TMP information on Partner Central at:

https://www.cisco.com/web/partners/incentives_and_promotions/tmp.html.

Customers may be able to continue to purchase the Cisco uBR10012 Series Universal Broadband Routers through the Cisco Certified Refurbished Equipment program. Refurbished units may be available in limited supply for sale in certain countries on a first-come, first-served basis until the Last Date of Support has been reached. For information about the Cisco Certified Refurbished Equipment program, go to: <u>https://www.cisco.com/go/eos</u>.

Service prices for Cisco products are subject to change after the product End-of-Sale date.

The Cisco Takeback and Recycle program helps businesses properly dispose of surplus products that have reached their end of useful life. The program is open to all business users of Cisco equipment and its associated brands and subsidiaries. For more information, go to:

https://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html.

For More Information

For more information about the Cisco End-of-Life Policy, go to: https://www.cisco.com/en/US/products/products_end-of-life_policy.html.

^{**}For more information about the Cisco Product Warranties, go to: <u>https://www.cisco.com/en/US/products/prod_warranties_listing.html</u>.

To subscribe to receive end-of-life/end-of-sale information, go to: <u>https://www.cisco.com/cisco/support/notifications.html</u>.

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