



SALES & MARKETING BULLETIN

NEC

DL61470044 MAY 02, 2024

Announcing Partial Phase-out of Legacy interfaces for UNIVERGE BX-Series/MP-Series

Due to changing market conditions with more demands towards SIP trunk and endpoints, world-wide component shortage of legacy interfaces and its supplier discontinuation, NEC is partially phasing out products among UNIVERGE BX-series / MP-series, that supports legacy interfaces for EMEA ISDN BRI, Analog FXO trunk and Analog FXS.

Specific items described in this bulletin are becoming End of Delivery (EOD). Last time buy orders should be received by NEC no later than June 30, 2024 for July 1st EOD items and September 30, 2024 for Oct 1st EOD items respectively, to ensure stock is available from manufacturing. Additional orders past these dates may be accepted where possible until their stocks are depleted.

Affected Items

The following items are to be phased out.

Product code	Description	EON	EOD	EOS
BE117219	BX500-4FXS	Jul 1, 2024	Jul 1, 2024	Jul 1, 2025
BE117240	BX500-4FXS-4FXO			
BE115376	BX1000-4FXS			





Product code	Description	EON	EOD	EOS
BE115352	BX500-2BRI	Oct 1, 2024	Oct 1, 2024	Oct 1, 2025
BE115354	BX500-4BRI			
BE115377	BX1000-4FXO			
BE115378	BX1000-4BRI			
BE115448	MP114-4FXS			
BE115450	MP118-8FXS			
BE115480	MP118-8FXO			
BE117239	MP118-4FXS-4FXO			

EON - End of New deliveries. The product cannot be ordered for new system sales. Existing systems can still be expanded with additional hardware.

EOD - End of Deliveries Both new and expansion sales of the hardware/software are no longer available. The hardware and its associated firmware are no longer maintained, however repair or replacement service is still available.

EOS - End of Service. All service on the product have ended.

NEC SBC/gateway: BX-series

UNIVERGE BX500	UNIVERGE BX800	UNIVERGE BX1000	UNIVERGE BX9000
			
60 SBC sessions 200 registered users No transcoding	250 or 400 SBC sessions 1500 registered users 57 transcoding sessions	150 SBC sessions 600 registered users 96 transcoding sessions	9000 SBC sessions 75K registered users 1200 transcoding sessions
Up to 8 TDM	Up to 30 TDM	Up to 192 TDM	No TDM (Virtualized SBC)
Fixed configurations - 2 BRI - 4 BRI - 4FXS - 4FXS-4FXO	Fixed configurations (dual power available) - 1 or 2 PRI - 1 to 4 PRI + 4FXS - 4 BRI + FXS + FXO - 8BRI + 4FXS	Modular interfaces - PRI (single/dual) - BRI - FXS - FXO	

After the
Partial EOL

Discontinue TDM models
→ Continue as Low-end Ether SBC

Remains with:
1. Ethernet only
2. 2-BRI
3. 4-BRI
4. 4FXS
5. 4FXS-4FXO

No change

Discontinue Analog/BRI
→ Continue as Multi PRI ports
Hybrid SBC

Remains with:
1. PRI (single/dual), up to 6-8 ports
2. BRI
3. FXS
4. FXO

No change

NEC-Audiocodes gateway: MP-series

- Cost effective analog VOIP Gateways
- Provides voice, fax and modem support
- Supports SIP and other standard control protocols



MP1288 High-Density Analog GW

- Dual Powered 3U chassis
- 72 ports, up to 288 ports per chassis
- PFT + 1500ohm Long haul

Interfaces	MP112	MP114	MP118	MP124	MP1288
FXS	2	4	8	16 / 24	72-288
FXO	-	4	8		
FXS / FXO	-	2 / 2	4 / 4		

After the
Partial EOL

Interfaces	MP112	MP114	MP118	MP124	MP1288
FXS	2	4	8	16 / 24	72-288
FXO	-	4	8		
FXS / FXO	-	2 / 2	4 / 4		

Replacement Products

The UNIVERGE BX-series and MP-series product line continues to offer these legacy interfaces (ISDN BRI, Analog FXO trunk and Analog FXS station ports) with existing products. Depending on your specific implementation requirements, NEC recommends the following items as replacements.

Product code	Description	Recommended Product Migration
BE115352	BX500-2BRI	BE115358 BX800-4MIX (FXS/FXO/BRI)
BE115354	BX500-4BRI	BE115358 BX800-4MIX (FXS/FXO/BRI)
BE117219	BX500-4FXS	BE115358 BX800-4MIX (FXS/FXO/BRI),
BE117240	BX500-4FXS-4FXO	BE115358 BX800-4MIX (FXS/FXO/BRI), 2 of BE115490 MP114-2FXS-2FXO
BE115376	BX1000-4FXS	BE115358 BX800-4MIX (FXS/FXO/BRI), BE115481 MP124-16FXS
BE115377	BX1000-4FXO	BE115358 BX800-4MIX (FXS/FXO/BRI), BE115449 MP114-4FXO
BE115378	BX1000-4BRI	BE115358 BX800-4MIX (FXS/FXO/BRI)
BE115448	MP114-4FXS	2 of BE115447 MP112-2FXS
BE115450	MP118-8FXS	4 of BE115447 MP112-2FXS, BE115481 MP124-16FXS
BE115480	MP118-8FXO	2 of BE115449 MP114-4FXO
BE117239	MP118-4FXS-4FXO	2 of BE115490 MP114-2FXS-2FXO

Support & Software Assurance

Hardware Warranty repairs and RMA will be available until the EOS date and direct replacements will be catered where possible while stocks last.

Support and software bug fixes will continue as they are partial hardware phase-outs within specific product families, namely BX500, BX1000 and MP-11x product lines, that remain supported products. SWA on these BX500 and BX1000 remain unchanged and will follow latest published End of SWA date for the UNIVERGE BX-series products.

Availability & Order Information

Specific items described in this bulletin are becoming End of Delivery (EOD). Last time buy orders should be received by NEC no later than June 30, 2024 for July 1st EOD items and September 30, 2024 for Oct 1st EOD items respectively, to ensure stock is available from manufacturing. Additional orders past these dates may be accepted where possible until their stocks are depleted.

Should you have any questions or concerns regarding the information on this document, please contact your NEC Account Manager or Product Management.