

# Cisco Announces the End-of-Sale of the Network Port Modules (NPM) for the Cisco 4x00 Series Modular Access Routers

Effective November 30, 2001, the Cisco will discontinue sales of the Network Port Modules supported on the Cisco 4000-M, 4500/4500-M and 4700/4700-M routers. This follows the End-of-Sales (EoS) of the Cisco 4500-M and 4700-M routers that occurred in November, 2000.

The complete list of Network Port Modules affected by this End-of-Life (EoL) announcement is included in Table 1 below. Cisco 4x00 Series Network Port Modules product names and suggested replacement interfaces for Cisco 3600 and 7200 Series platforms are also noted below.

Table 1 EoL 4x00 Network Port Modules

| End of Sale Product Code | Replacement in 3600 Series             | Replacement in 720x/720x VXR Series |
|--------------------------|--|-------------------------------------|
| NP-1FE                   | NM-1FE-TX                              | PA-FE-TX, C7200-I/O-FE,             |
| NP-2E-FDX                | NM-2E2W, NM-2FE2W, NM-4E               | PA-4E                               |
| NP-6E                    | NM-4E                                  | PA-4E, PA-8E                        |
| NP-1RV2                  | NM-1E1R2W                              | PA-4R                               |
| NP-2R                    | NM-1E1R2W                              | PA-4R, PA-4R-DTR                    |
| NP-2T                    | NM-4T, NM-1E2W + WIC-1T or WIC-1DSU-T1 | PA-4T+                              |
| NP-4T                    | NM-4T                                  | PA-4T+                              |
| NP-2T16S-RS232           | NM-16A, NM-8A/S, NM-1E2W + WIC-1T      | PA-8T-232                           |
| NP-2T16S-V.35            | NM-8A/S (2) + WIC-2T                   | PA-8T-V35                           |
| NP-2T16S0X21             | NM-8A/S (2) + WIC-2T                   | PA-8T-X21                           |
| NP-2T16S-232V35          | NM-8A/S (2) + WIC-2T                   | Not available                       |
| NP-2T16S-232-X21         | NM-8A/S (2) + WIC-2T                   | Not available                       |
| NP-4B                    | NM-4B-S/T, NM-4B-U                     | PA-4B-U                             |
| NP-8B                    | NM-8B-S/T, NM-8B-U                     | PA-8B-U                             |

| End of Sale Product Code | Replacement in 3600 Series                   | Replacement in 720x/720x VXR Series |
|--------------------------|--|-------------------------------------|
| NP-4GB                   | VVIC-1MFT-G703                               | PA-4E1/75, PA-4E1G/120              |
| NP-4GU                   | VVIC-1MFT-G703                               | PA-4E1/75, PA-4E1G/120              |
| NP-1HSSI                 | NM-1HSSI                                     | PA-H, PA-2H                         |
| NP-CE1U                  | NM-1CE1U, NM-2CE1U                           | PA-2CE1/PRI-75                      |
| NP-CE1B                  | NM-1CE1B, NM-2CE1B                           | PA-2CE1/PRI-120                     |
| NP-CT1                   | NM-1CT1, NM-1CT1-CSU, NM-2CT1, NM-2CT1-CSU   | PA2CT1/PRI                          |
| NP-1A-DS3                | NM-1A-T3 (available in IOS Release 12.1(2)T) | PA-A3-T3                            |
| NP-1A-E3                 | NM-1A-E3 (available in IOS Release 12.1(2)T) | PA-A3-E3                            |
| NP-1A-MM                 | NM-1A-OC3MM                                  | PA-A3-OC3MM                         |
| NP-1A-SM                 | NM-1A-OC3SMI                                 | PA-A3-OC3SMI                        |
| NP-1A-SM-LR              | NM-1A-OC3SML                                 | PA-A3-OC3SML                        |
| NP-1F-D-MM               | Not available                                | PA-F-MM                             |
| NP-1F-S-M                | Not available                                | PA-F-MM                             |
| NP11F-D-SS               | Not available                                | PA-F-SM                             |

Coinciding with this NPM EOS announcement, the following Cisco 4x00 Series peripherals will also be discontinued:

- DRAM and Flash memory
- All cables
- AC/DC power supplies
- Rack mount kits

Table 2 Cisco 4x00 Series End-of-Life Schedule

| End-of-Life  | Date              |
|--|-------------------|
| 4000/4000-M End of Smartnet Contract Renewal                 | July 10, 2002     |
| 4500/4500-M and 4700/4700-M End of Smartnet Contract Renewal | November 18, 2004 |
| 4000 and 4000-M End-of-TAC support                           | July 10, 2003     |
| 4500/4500-M and 4700/4700-M End-of-TAC support               | November 2005     |

## For Further Information:

- Product Bulletin #1107: Cisco 4500/4500-M and 4700/4700-M Series End-of-Sales Announcement  
[http://www.cisco.com/warp/partner/synchronicd/cc/pd/rt/4000m/prodlit/1107\\_pp.htm](http://www.cisco.com/warp/partner/synchronicd/cc/pd/rt/4000m/prodlit/1107_pp.htm)
- 4000-M End of Sales Announcement Product Bulletin 714  
[http://www.cisco.com/warp/partner/synchronicd/cc/pd/rt/4000m/prodlit/714\\_pb.htm](http://www.cisco.com/warp/partner/synchronicd/cc/pd/rt/4000m/prodlit/714_pb.htm)
- General information on the Cisco 4500-M and Cisco 4700-M can be found on the Web at:  
<http://www.cisco.com/warp/partner/synchronicd/cc/pd/rt/4000m/prodlit/>
- General information on the Cisco 3600 family can be found on the Web at:  
<http://www.cisco.com/warp/public/cc/pd/rt/3600/>
- General information on the Cisco 7200 and 7200VXR can be found on the Web at:  
<http://www.cisco.com/warp/public/cc/pd/rt/7200/>
- Cisco Access Technologies at:  
<http://www.cisco.com/warp/partner/synchronicd/cc/cisco/mkt/access/>



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