



Price Increase for Timing, Communications, and Control Plus (TCC+) Card for Cisco ONS 15454 MSPP

Effective April 15, 2004, the list price of the Cisco[®] ONS 15454 Multiservice Provisioning Platform (MSPP) Timing, Communications, and Control Plus (TCC+) card will increase by 33 percent (compared to the January 15, 2004 list price). Because the end-of-sale date for the TCC+ card is October 1, 2004, customers are encouraged to purchase the new Cisco ONS 15454 TCC2 card, which has an advanced feature set and will support future features and functionality of the Cisco ONS 15454. Review Table 2 to compare features of the two processor cards. Table 1 lists the product part numbers affected by this announcement.

Table 1 Product Part Numbers Affected by Price Change

Product ID	Price Change
15454-TCC+	33% increase to the 1/15/2004 list price
15454-TCC+=	33% increase to the 1/15/2004 list price

TCC+ Processor Card End-of-Life Plan

Cisco Systems[®] announced the TCC+ card's end-of-life plan in a previously released product bulletin. The end-of-sale date is October 1, 2004. Additional dates associated with the TCC+ card's end-of-life plan can be found at:

TCC+ Card End-of-Life Product Bulletin

http://cisco.com/en/US/products/hw/optical/ps2006/prod_eol_notices_list.html

TCC2 Processor Card

The TCC2 processor card was introduced with an advanced feature set, as outlined in Table 2, with an equivalent list price as the TCC+ card. Unlike the TCC+ card's list price, the TCC2 card's list price is not affected by this announcement, and will not change on April 15, 2004.

Table 2 Processor Product Comparisons

Feature	Cisco TCC2 Processor Card	Cisco TCC+ Processor Card (Pending End-of-Life)
DCC terminations	84 (32 in R4.0, 68 in R4.6)	10
Software support	Beginning R4.0.0	Through R4.1.x
Memory—FLASH and RAM	256 MB	64 MB
Processor	400 MHz	40 MHz
Software download time (via DCN)	~6 minutes	~21 minutes
Node voltage monitoring	Yes	No

Table 2 Processor Product Comparisons (Continued)

Feature	Cisco TCC2 Processor Card	Cisco TCC+ Processor Card (Pending End-of-Life)
Manual lamp test	Yes	No
Time and date clock recovery	Yes	No
Part number	15454-TCC2	15454-TCC+



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