



Ordering Information

3 and 4 Port PacketBand TDM Versions

PacketBand-TDM-4D

Dual T1/E1 CESoPSN unit.
Field upgradeable to 4 ports. PB-TDM-4D-2
Quad T1/E1 CESoPSN unit. PB-TDM-4D-4

Software Options

Enhanced Security Pack for
Management for 4D PB-TDM-4D-Sec1
Upgrade from 32 to 64 IIs PB-TDM-4D-LL-64
Upgrade from 64 to 128 IIs PB-TDM-4D-LL-128

Hardware Field Upgrades

Upgrade from a single port to a dual. PB-TDM-4D-1U2
Upgrade from a dual to a quad. PB-TDM-4D-2U4

Hardware Options

SFP Cage option for fibre WAN
connection in addition to 2xUPT ports PB-TDM-4D-SFP
DC PSU option (replaces internal AC) PB-TDM-4D-DC
Improved Stratum3 TCXO Oscillator PB-ST3
Improved Stratum3 OCXO Oscillator
(oven stabilised) PB-ST30
Rack Kit for one unit PB/RMK/3/S
Rack kit for 2 units side-by-side PB/RMK/3/D

Approvals

Safety and emissions (EMC) approvals
(CE and FCC) included
ETSI/ANSI Approvals Protection for
Leased Line connectivity
(extra hardware required) PB-TDM-4D-APP1

PacketBand-TDM-4E

Dual T1/E1 CESoPSN unit. Field upgradeable
to 4 ports with Asymmetrical and
Plesiochronous clocking PB-TDM-4E-2
Quad T1/E1 CESoPSN unit with
Asymmetrical and Plesiochronous clocking PB-TDM-4E-4

Software Options

LACP Option PB-TDM-4E-LP
RSTP Option PB-TDM-4E-RS
Enhanced Security Pack for
Management for 4E PB-TDM-4E-Sec1
Upgrade from 32 to 64 IIs PB-TDM-4E-LL-64
Upgrade from 64 to 128 IIs PB-TDM-4E-LL-128

Hardware Field Upgrades

Upgrade from a single port to a dual. PB-TDM-4E-1U2
Upgrade from a dual to a quad. PB-TDM-4E-2U4

Hardware Options

SFP Cage option for fibre WAN
connection in addition to 2xUPT ports PB-TDM-4E-SFP
DC PSU option (replaces internal AC) PB-TDM-4E-DC
Improved Stratum3 TCXO Oscillator PB-ST3
Improved Stratum3 OCXO Oscillator
(oven stabilised) PB-ST30
Rack Kit for one unit PB/RMK/3/S
Rack kit for 2 units side-by-side PB/RMK/3/D

Approvals

Safety and emissions (EMC) approvals
(CE and FCC) included
ETSI/ANSI Approvals Protection for
Leased Line connectivity
(extra hardware required) PB-TDM-4E-APP1

PacketBand-TDM-3MC

2-port T1/E1 CESoPSN unit with Multicast.
Field upgradeable to 3 ports PB-TDM-3MC-2
3-port T1/E1 CESoPSN unit
with Multicast PB-TDM-3MC-3

Software Options

LACP Option PB-TDM-3MC-LP
RSTP Option PB-TDM-3MC-RS
Enhanced Security Pack for
Management for 3MC PB-TDM-3MC-Sec1
Upgrade from 32 to 64 IIs PB-TDM-3MC-LL-64
Upgrade from 64 to 128 IIs PB-TDM-3MC-LL-128

Hardware Field Upgrades

Upgrade from a dual to a 3-port. PB-TDM-3MC-2U3

Hardware Options

SFP Cage option for fibre WAN
connection in addition to 2xUPT ports PB-TDM-3MC-SFP
DC PSU option (replaces internal AC) PB-TDM-3MC-DC
Improved Stratum3 TCXO Oscillator PB-ST3
Improved Stratum3 OCXO Oscillator
(oven stabilised) PB-ST30
Rack Kit for one unit PB/RMK/3/S
Rack kit for 2 units side-by-side PB/RMK/3/D
PB-TDM-3MC-LL-128

Approvals

Safety and emissions (EMC) approvals
(CE and FCC) included
ETSI/ANSI Approvals Protection for
Leased Line connectivity
(extra hardware required) PB-TDM-4E-APP1

DB Manager

DBM LITE

Serial/LAN single device GUI. Free.
Networks should consider options below. DBM/LITE

Single Work-Station DBManager Package

Single work-station DbManager with visibility/
connectivity to 4 units. DBM/1/4
Single work-station DbManager with visibility/
connectivity to 10 units. DBM1/10
Single work-station DbManager with visibility/
connectivity to 25 units. DBM/1/25
Single work-station DbManager with visibility/
connectivity to 50 units. DBM/1/50
Single work-station DbManager with visibility/
connectivity unlimited number of units. DBM/1/U
SNMP Traps & Alarms options for above DBM/SNMP/1

4 Concurrent Work-Station DBManager Package

4 work-station DbManager with visibility/
connectivity to 25 units. DBM/4/25
4 work-station DbManager with visibility/
connectivity to 50 units. DBM/4/50
4 work-station DbManager with visibility/
connectivity to unlimited number of units. DBM/4/U
SNMP Traps & Alarms options for above DBM/SNMP/4

Other larger versions of DbManger available.

Cables

Cable Pack for 4-port TDM PacketBand. 2mPB/cpack/4P
Crossed-cable pack for 4-port TDM
if connecting to DCE. 2m. PB/Xcpack/4P
PacketBand serial controller cable only
(included in all above) PB/cont
Other cable lengths available. Please enquire
120 Ohm RJ45 to 75 Ohm dual BNC
Conversion cable 20cm PB/cpack/75BNC/01