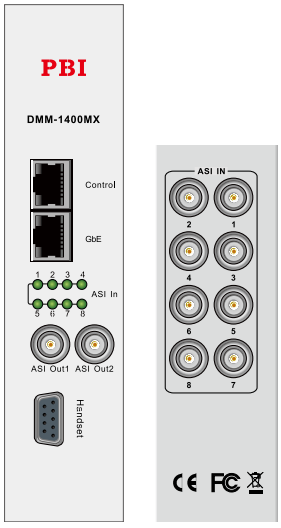
Re-Multiplexer

DMM-1400MX
Re-multiplexer Module

- 8-way SPTS or MPTS ASI inputs
- Redundant ASI outputs
- Gigabit Ethernet for TS over IP Output
- PSI/SI table regeneration, NIT, EIT and SDT edition, LCN Edition and Re-generation
- Remote Control and Supervision by SNMP and Proprietary HDMS software
- On Site software update through IP



Specification

ASI Input	
Connector Type	8×BNC Female, 75Ω
Input Bit Rate	≤ 216Mb/s
Data transmission mode	BYTE or BURST mode auto-detection
Packet Length	188 /204 bytes, auto-detection
ASI Output	
Connector Type	2×BNC Female, 75Ω
Output bit rate	≤ 216Mb/s
Data transmission mode	Byte
Packet Length	188 or 204 Bytes
Signal Level	800mVpp±10%
PSI/SI generating	PAT, PMT, SDT, CAT, NIT, EIT Actual P/F, EIT Schedule
Control & Monitoring	
Connector Type	1×RJ45, 10/100M, for equipment IP Control
Remote Control	SNMP, Proprietary HDMS network Management Software
Local Control	Handheld Programmer Unit
Software Upgrade	FTP loader
TS over IP	
Connector Type	1×RJ-45, 100/1000 Base-T for TS/IP
Effective Bit Rate	80Mb/s for 1000 Base-T
Protocol	UDP / RTP, Multicast / Unicast, IGMPv2, ARP

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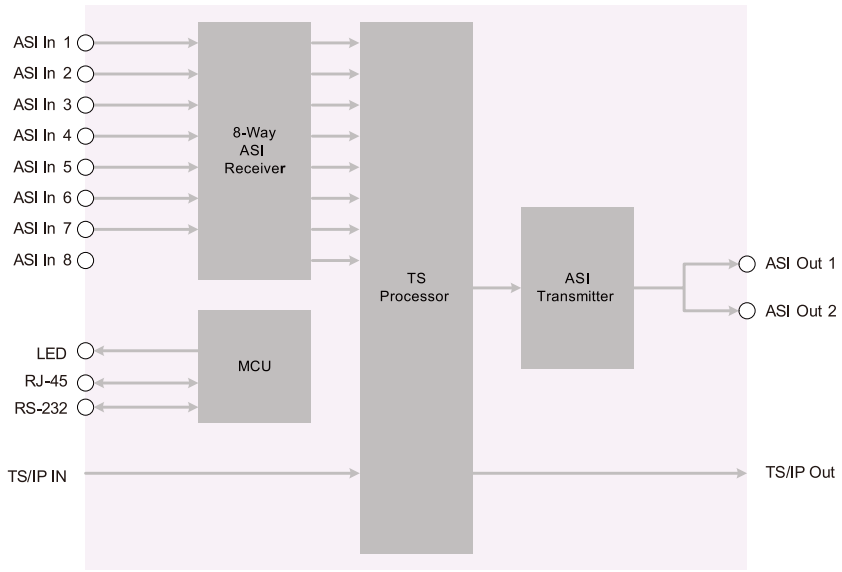
Block Diagram

DMM-1400MX Functional Block Diagram



Order Information

Model / Interface	DMM-1400MX-30	DMM-1400MX-40
ASI In	x8	x8
ASI Out	x2	x2
TS/IP(GbE)		•
TS/IP IN		•*
TS/IP Out		•

*The 8th ASI Input is not availble whe TS/IP Input is enabled

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