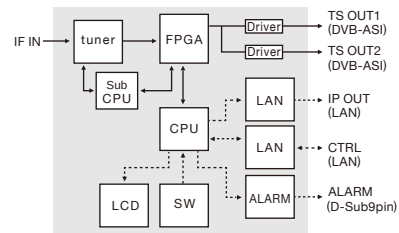


ISDB-S3/S Demodulator DMA-4-ISDBS3

Adv. BS support



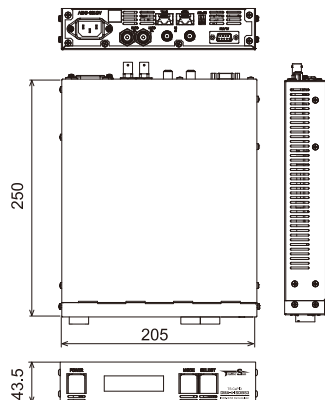
Open price



[Specifications]

Product Type	ISDB-S3/S Demodulator
Product Name	TSCaPID DMA-4-ISDBS3
Model Number	DMA4-A2L1HR-ISDBS3
Input / Output	IF input F-type connector (75 Ω) ×1 * No antenna power feed is provided; please contact us if you need one. IP output RJ45 ×1 (TLV/IP) TS output DVB-ASI ×2 Contact output D-Sub 9-pin (female) ×1 PhotoMOS relay contact output Control RJ45 ×1
Power	AC100V~240V
Apparent	24VA
Consumed	15W
Input level range	ISDB-S3: 47.0~81.0 dBμV ISDB-S: 25.0~94.0 dBμV
Standards	ISDB-S3, ISDB-S
Frequencies	RHCP BS1-BS23 (1049.48 MHz ~ 1471.44 MHz) ND2-ND26 (1550.00 MHz ~ 2053.00 MHz) LHCP BS2-BS24 (2241.66 MHz ~ 2663.62 MHz) ND1-ND25 (2726.00 MHz ~ 3206.00 MHz)
Temp. / humidity	0~40°C, 30~80% (non-condensing)
Dim. W×H×D [mm]	EIA 19-inch rack, 1U half size 205×43.5×250 (excl. protrusions)
Weight	Approx. 1.5 kg
Accessories	AC100V power cable Instruction manual
Options	Rack mount support angle U-1 (mounts one unit in 1U) Rack mount support angle U-2 (mounts two units together in 1U) Power cable retainer N-1
Related products	TLV recording server

[Dimensional Drawing]



Receives Advanced BS-IF and outputs TLV/IP.
Receives BS-IF and outputs DVB-ASI.

- When a transponder carries several TSIDs, one TSID can be selected for output
- TLV/IP is output as a single TLV or as an inter-station TLV (emulated)
- NULL packet removal can be switched on or off
- Multicast output supported
- Web UI operated from a browser
- Setting the received transponder, TSID and so on
- Checking the reception status
- Checking the constellation
- Checking the TMCC information
- Setting the alarm thresholds
- Alarm monitoring of reception level, C/N and bit error rate
- SNMP trap notification
- Alarm contact output
- EWS detection
- ISDB-S can also be demodulated and output as a TS signal
- When a transponder carries several TSIDs, one TSID can be selected for output
- The ASI output can be switched between packet mode and burst mode
- The TS packet size can be switched between 188 and 204 bytes