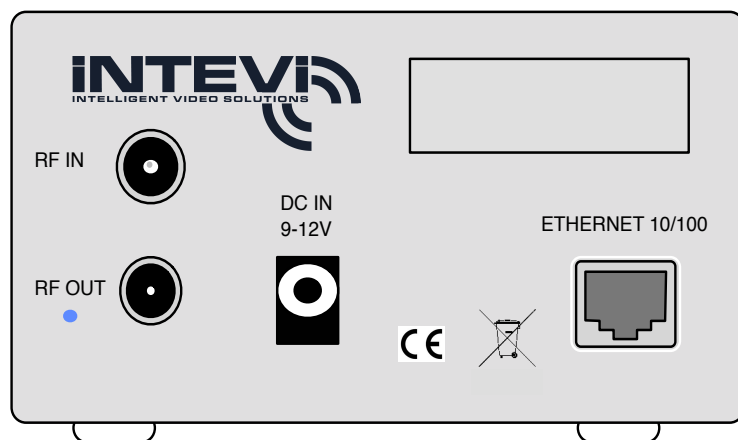


FRONT PANEL



REAR PANEL



DVB-T/T2 TUNER/DEMODULATOR (SONY)

Frequency Range	470~858 MHz
Demodulation	DVB-T/T2 COFDM 2k, 8k
Bandwidth	7 / 8 MHz automatic selection by region
Input Level	* 60 ~ 80 dBμV (−47 to −27 dBm) * Input levels other than these are possible but not recommended
Input Impedance	75 Ohm unbalanced
Connector	IEC DIN Jack
Noise Figure	5.5 - 7 dB
IF centre frequency	36.167 MHz

NETWORK MANAGEMENT

Connector	1 x RJ45 (management & multicast)
Supported	10 / 100
Format	UDP Command
DHCP Support	Yes

NETWORK STREAMING

Format	UDP Multicast
Processing Modes	Full Stream - Full transport stream, transparent mode. Single Multicast IP out MPTS-Filter Mode, selected channels only with table rebuild. Single Multicast IP out SPTS-Multi channel mode, selected channels (3 maximum), with table rebuild. Multiple Multicast IP out (3 maximum)
SAP	SAP Support automatic on SPTS mode

OTHER

DC Connector	2.1mm DC Connector
Power	7.5 - 12V DC 2.5W Typ.
Dimensions DxWxH	140 x 107 x 57 mm
Weight	370gm.



MiniStreamer MS002 Technical Information

Date	07-Jan-2013
Revision	TJS-001

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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