

## TDX Black Edition Main Unit

Art. Number 492091



### TRIAX Black Edition

is the ultimate choice when delivering reliable solutions to the hospitality sector. Our solutions fully support upgrades and new installations.

The TDX Black Edition cabinet is designed with up to 16 input modules and 6 Quad output modules; it is extremely compact and can therefore be easily installed on a wall or in a 19" rack. Whether it is related to the installation, maintenance or repair, all inputs, outputs and cables can be easily installed and operated from the front of the cabinet.

Up to three TDX Black Edition Headends can be combined as one system of input and output signals, as such up to 72 PAL, COFDM or QAM channels are possible (or 480 IP services). The new HTML5 user interface guarantees easy installation, remote control and system monitoring via SNMP.

DRM integration for secure HD-service distribution is supported and can be easily handled with the Simulcrypt interface.

With the PID-management the TDX Black Edition supports services changes without any retuning of TV's.

## Technical Specifications

### ORDER INFORMATION

EAN Number 5702664920919

### CHARACTERISTICS

Max. LNB control   mA	4 x 305 mA
Output level max. @ 60 dB IMD - 24 combined	103 dB $\mu$ V
Test Point   dB	- 20 dB

### FREQUENCY RANGE

Frequency range (RF OUT)   MHz	47...862 MHz
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### RETURN LOSS

Return loss (RF OUT) | dB > 14 dB at 47 MHz (-1,5 dB/octave; min. 10 dB) dB

### OPERATIONAL

Temperature - storage | °C -20 ..70 °C

Humidity - storage | % 10 ... 90 %

### CONNECTORS

External RF OUT F-connector

PC interface RJ 45

SFP cage 4x SFP Module (Cat5/Opto)

### MECHANICAL

Packaging Height | m 0.390 m

Packaging Width | m 0.550 m

Packaging Depth | m 0.330 m

Packaging Volume | m<sup>3</sup> 0.071 m<sup>3</sup>

Net Weight | kg 10.770 kg

Tara Weight | kg 1.360 kg

Total Weight | kg 12.130 kg

Remarks SNMP version : V1 & V2c