



UFX 12 DVB-T/C HD MODULATOR

Bestell-Nr.:206500043



- HDMI Input Channels
- Webinterface
- Easy to use

Technische Daten:

Type	UFX 12
Order no.	206500043
INPUT	
Input Channel	2 x HDMI
Video System	480i/p, 576i/p, 720p, 1080i/p
RF Input	RF Combiner
OUTPUT	
Frequency	DVB-T: 177 – 858 MHz DVB-C: 105 – 858MHz
Output Level min.	95 dB μ V
RF Level Adjustment	0 – -30 dB
Attenuation step	1 dB
MER min.	35 dB
MODULATION	
Video Resolution max.	1080p 25/30
Video Compression	H.264 Baseline Profile Level4.0
Video Bit Rate max.	12 Mbps
Audio Compression	MPEG-2/AAC
Audio Bit Rate	192 Kbit/s
Editable Field	Service Name , Provider Name , Service ID, LCN, NIT Version, TS ID , Network Name, Network ID , Original Net ID, Country
DVB-T	
Standard	DVB-T (ETSI EN 300 744)
Carrier (OFDM Mode)	8 K
Guard Intervals	1/32
Code Rate (FEC)	7/8
Constellation	64 QAM
Bandwidth	6 MHz 7 MHz 8 MHz 7-8 MHz
DVB-C	
Standard	DVB-C (ETSI EN 300 429 V1.2.1)
Constellation	16, 32, 64, 128, 256 QAM
Symbol Rate	2.0 – 6.96 Ms
Bandwidth	7 MHz 8 MHz
MANAGEMENT / CONTROL	
Configuration	6 Local keys on Upper cover

Status 10/2024

Web Management RJ-45 Ethernet port

GENERAL

Display LCD panel @ 2 x 16 characters (on front panel)

Power Supply 12 V Adaptor

Consumption < 10 W

Language English

Dimensions 235 x 160 x 40 mm

Weight 800 g

Downloads

- [UFX 12 - User Manual \(Version: 1024 - Größe: 757.25 KB\)](#)