

Order number: 206500014

Open text field 1:

- HDMI-Encoder MPEG-4 AVC/H.264 HD/SD (4k Loop Through)
- Input: HDMI
- IF output: DVB-C/-T
- Setting options: Direct unit operation using the buttons on the front panel
- Connection of different signal sources such as set-top boxes, cameras, DVD players, Blu-ray players
- The device can be integrated into an existing LCN



Hersteller: Kathrein

UFX 10**Product information "UFX 10"**

Single HDMI-Encoder MPEG-4 AVC / H.264 HD/SD with 4k Loop Through; Inputs: HDMI; IF output: DVB-C/-T

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| Type: | UFX 10 |
| Order no.: | 206500014 |
| Video HDMI input: | ----- |
| Video standard: | MPEG-4 H.264(AVC) |
| H.264 profile: | Main profile |
| H.264 level: | Level 4.0 |
| Resolution: | 1920 x 1080i/p (HD), 1280 x 720i/p (HD), 576i/p, 480i/p |
| Bitrate Video: | 1-12 Mbps |
| Audio HDMI input: | ----- |
| Sampling frequency: | 192 KHz |
| Encoding: | MPEG-1, Layer II, MPEG-2-AAC, MPEG-4-AAC, MPEG-4 AVC/H.264 |
| Bitrate Audio: | MPEG-1, Layer II: 64, 96, 128, 192, 256, 320, 384 kbps; MPEG-2-AAC: 128, 192, 256, 320, 384 kbps; MPEG-4-AAC: 64, 96, 128, 192, 256 kbps |
| Modulator: | ----- |
| Frequency range: | 105 – 858 MHz |
| Output level: | Typ. 70-100 dBµV |
| Throughput loss RF IN / RF OUT: | 10 dB |
| DVB-C: | ----- |
| DVB-C standard: | EN 300429 V1.2.1 |
| DVB-C constellation: | 4/16/32/64/128/256 QAM |
| DVB-C Bandbreite: | 8, 7-8 MHz |
| DVB-C Symbolrate: | 2-6,96 MS/s |
| DVB-C MER: | ≥ 33 dB |
| DVB-T (COFDM): | ----- |
| DVB-T standard: | EN 300 744 |
| DVB-T guard interval: | 1/4, 1/8, 1/16, 1/32 |
| DVB-T FEC: | 1/2, 2/3, 3/4, 5/6, 7/8 |
| DVB-T FFT mode: | 2k, 8k |
| DVB-T bandwidth: | 6/7/8 MHz |
| DVB-T constellation: | QPSK, 16 QAM, 64 QAM |
| DVB-T MER: | ≥ 33 dB |
| Connections: | ----- |
| RF input/output: | F connector |
| External power supply unit: | ----- |
| Input voltage range: | 100 – 240 V |
| Output voltage: | 12 V |
| Output current: | 2 A |
| General information: | ----- |
| Temperature range: | 5 bis +40 °C |
| Power consumption: | Max. 11,5 W |
| Dimensions: | 172 x 115 x 32 mm |
| Weight: | 0,6 kg |

Mehr Bilder zu "UFX 10"

