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GOING FUTURE TODAY.

# Network Encoder

**HDIP 1**

- for modulation of local HDMI signal sources (camera, settop box, PC) into an IP transportstream
- multiple streams out with different protocol / resolution / bitrate
- resolution downscale conversion
- supports HLS protocol (simultaneously running at different resolution and bit rate setting)
- USB port for TS recording and playing
- HDMI input
- IP output over UDP (unicast / multicast), RTMP, RTP / RTSP, HTTP and HLS

| Type | | HDIP 1 |
|---|---|---|
| Order nummer | | 380 275 |
| EAN-Code | | 4026187197483 |
| **Encoding** | | |
| Encoding of video files | | yes, TS via USB |
| Video encoding | | MPEG 4 AVC / H.264 |
| Interface | | HDMI |
| Resolutions | | 1920x1080 60P, 1920x1080 50P; 1920x1080 60i, 1920x1080 50i; 1280x720 60p, 1280x720 50P, 720x480 60i, 720x576 50i |
| Video bit rates | [Mbps] | 1 … 15 |
| Audio encoding | | MPEG1 Layer II, MPEG2-AAC, MPEG4-AAC |
| Sample rate | [kHz] | 48; 44,1 (RTMP) |
| Bit rate | [kbps] | 48, 64, 96, 128 |
| **Stream out** | | |
| | | UDP (Unicast/multicast), RTMP, RTP/ RTSP, HLS, HTTP (RJ45, 100/1000M self adaption) |
| **System** | | |
| Remote control | | Webserver NMS |
| Language | | English |
| Upgrade | | USB / NFS |
| **Common data** | | |
| Dimensions | [mm] | 183 x 110 x 45 |
| Power supply | [VDC] | 12 |
| Weight | [kg] | < 1 |
| Ambient temperature | [°C] | 0 …+45 |

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