

Technical Specification

TT-micro[®] C211

Digital receiver for DVB-C



Based on TT-micro[®] family

BASICS

- DVB pay and free TV cable receiver compliant to EN 300 429
- Embedded Conax CAS
- Extra small
- DVB cable TV and radio reception
- Audio- and Video out via SCART
- Digital Audio out via S/PDIF (RCA)
- Supports Dolby Digital
- Deep Standby
- Update via cable network

RF SPECIFICATION

- QAM 16/32/64/128/256 demodulation support EN 300 429
- Frequency rate: 47...862 MHz
- Symbol rate: 1.7...7 MSymbols/s
- Input connector: IEC 60169-2 type female
- Input termination: 75 Ω
- Loop-through: IEC 60169-2 male
- Loop-Through output termination: 75 Ω

STB MODE FUNCTIONALITY

- DVB cable TV and radio reception of free and Conax services
- Automatic and manual channel scan
- Context referred help function
- Separated program list for TV and Radio
- Up to 4 different program lists
- Up to 4000 programs storable
- Aspect ratio: 4:3 and 16:9
- Electronic program guide (EPG): present / following EPG plus additional 7-Day-EPG
- One-touch timer setting in EPG
- Multi language support
- Integrated Tele text Browser or Tele text re-insertion (VBI)
- DVB and EBU subtitling support (ETS 300 743)
- Parental control
- Wide Screen Signaling (WSS)

HIGHLIGHTS

- Embedded Conax encryption
- Very small housing
- Dolby Digital

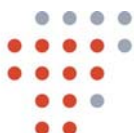
FRONT PANEL



BACK PANEL



REMOTE CONTROL



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STANDARD + REGULATION COMPLIANCE

- DVB cable standard EN 300 429
- MPEG2 transport stream support to ISO/IEC 13818-1
- DVB -video/-Audio support to ISO/IEC 13818-2, -3
- Tele text in VBI accordingly to ETS 300 472
- Safety and EMC regulations: EN 55013, EN 55020 and EN 60065

POWER SUPPLY

- Power supply 230VAC/50Hz to 12VDC
- Power consumption operation < 5 W
- Power consumption stand-by < 1 W

LOGOS

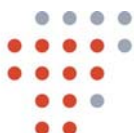


INPUT / OUTPUT SPECIFICATION

- RF In connector: IEC 60169-2 female, Termination 75 Ω
- RF out connector: IEC 60169-2 male, termination 75 Ω
- 2x SCART-out (VCR & TV) accordingly to EN 50049-1:
 - TV SCART-out: CVBS, Y/C, RGB, Audio
 - VCR SCART-out: CVBS, Y/C, Audio
 - VCR SCART-in (pass to TV SCART): CVBS, Y/C, Audio
- Switching signal: an PIN8 0/6/12 V; an PIN16 0/1-3 V
- RCA-out (Cinch):
 - Digital Audio out (PCM stereo, AC3) via optical S/PDIF
- Smartcard Reader (at the bottom)

ACCESSORIES

- Receiver (ca. 208 x 30 x 98 [mm])
- Power supply
- SCART cable
- Remote control inclusive batteries
- Instruction manual: black/white



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