

HDMI Digital Video & Audio Output

HD Digital Cable Receiver with CI



TF7700HCCI

Fully DVB-C (H.264) HD, SD compliant
HDMI Digital Video & Audio Output

- 2 common Interfaces for CONAX, CRYPTOWORKS, IRDETO, SECA & VIACCESS
- Fully DVB-C (H.264) HD, SD compliant
- HDMI Digital Video & Audio Output
- Super pictures and clear digital sound
- Firmware upgrade by USB
- VFD Display for service information

TF7700HCCI



- 2 Common Interfaces for CONAX, CRYPTOWORKS, IRDETO, NAGRAVISION, SECA & VIACCESS
- Fully DVB-C compliant
- 2000 Services TV & radio programmable
- Service switching time less than 1 second
- Service list editing
- Favorite Service list editing
- 16bit color On-Screen Display (OSD)
- Electronic Program Guide (EPG) supported
- Subtitle supported
- Teletext supported
- Parental lock facility by service and program event
- Program and service information transfer from receiver to receiver
- Firmware upgrade by SSU
- Firmware upgrade by USB
- S/PDIF for digital audio output
- VFD

Tuner & Channel Decoder

1 Tuners	DVB-C
Input/Loop through Connector	IEC 169-2, Female/Male
Frequency Range	50–870MHz
Demodulation	QAM
Input Symbol Rate	7.252 Msps max

DVB Compliant A/V Decoding

Aspect Ratio	4:3, 16:9, Pan & scan, Letterbox
Video Resolution	576i, 576p, 720p, 1080i

Main System

Main Processor	ST40
Memory	Flash-ROM: 4MB RAM: 128MB DDR SDRAM EEPROM: 2Kb

Conditional Access Interface

PCMCIA	2 slots DVB Common Interface standard
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A/V & Data In/Out

TV-Scart	Video CVBS/S-VIDEO/RGB output Audio L/R output
VCR-Scart	Video CVBS output Audio L/R output Video CVBS/S-VIDEO/RGB input bypass Audio L/R input for bypass
HDMI	HD Video/Audio Output
RCA A/V	Video(YPbPr), Video (CVBS), Audio (L/R) output
S/PDIF	Digital audio output
RS-232C	9 pin D-sub type Transfer rate : max. 115.2Kbps
USB	USB2.0 HOST

Front Panel

Keys	7 Keys (CH-/+, VOL -/+, MENU, OK, STANDBY)
LEDs	RUNNING, STANDBY
VFD	Service number/name or time display
RCU	37key

Power Supply

Input Voltage	90–250VAC, 50/60Hz
Type	SMPS
Power Consumption	Running: Max. 23W, Standby: 7W
Protection	Separate internal fuse The input shall have lightning protection

Physical Specification

Size(W x H x D)	340x 60 x 265 mm
Weight(Net)	2.44Kg

Contact us

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* Specifications and functions could be changed for improvement without notice in advance.

