



DIGIT ISIO STC

Digital HDTV satellite receiver with internet functionality

EAN	VPE Karton	VPE Palette	Item no.	Colour	Weight (Box)	Weight	Device (W x H x D)	Box
4019588107571	7	168	0100/4757	black	1,53 kg	934 g	28,6 x 4,6 x 15,5 cm	37,2 x 8,4 x 17,6 cm
4019588117570	7	168	0101/4757	silver	1,53 kg	934 g	28,6 x 4,6 x 15,5 cm	37,2 x 8,4 x 17,6 cm

TOP FEATURES

UHD/4K reception and processing (HDMI with 4K 50/60p/HDCP 2.2/H.265/HEVC)

3x twin tuner (DVB-S2, DVB-C and DVB-T/T2)

DVRready for recording on USB storage device or network attached storage (NAS)

Timeshift in connection with USB hard drive

ISIO: Access to media libraries, online video stores, apps and HbbTV

Multimedia streaming on home network (via UPnP)

Integrated Wi-Fi connectivity

Control by CONNECT app

TECHNISAT ADDED VALUE SERVICES

TECHNIFAMILY : Yes

AUTOINSTALL : Yes

ISIPRO : Yes

TECHNIMATIC : Yes

SFI+ : Yes

ISI-Mode : Yes

SONSTIGES

ts_mehrwert_isipro_kabel : Yes

MULTIMEDIA

DVR function : Ja

DVR storage medium : via USB

Multi Recording : Yes

Timeshift : Yes

Recordings edition function : Yes

Recordings folder management : Yes

WLAN

WLAN : 802.11n a/b/g (2,4 GHz / 5 GHz)

AMBIENT OPERATING CONDITIONS

Ambient temperature : 5 ... 35 °C

Humidity : 10 ... 75 %

LNB CONTROL

Vertical : 14 V

Horizontal : 18 V

Band switch : 22 kHz

Current consumption : max. 400 mA (kurzschlussfest)

DiSEqC : 1.0 / 1.2

INTERNET/NETWORK

HTML 5 support : Yes

ISIO live : Yes

HbbTV : Yes

ISIO Internet : Yes

Webbrowser : Yes

Internet speed test : Yes

CARD READER

SD card : Yes

CONNECTIONS

HDMI™ (out) : 1 (4K 50/60p / HDCP 2.2)

USB : 2 (USB 3.0)

Common Interface Plus (CI+) : Yes

Smartcard reader : Yes

Digital electric audio output (S/PDIF) : Yes

Digital optical audio out : Yes

Audio out analogue (RCA) : Yes (prawy/lewy)

F socket : 2

IEC-Connector : Yes

Ethernet 1Gbit/s (RJ-45) : 1

DECODER

Video decoder : MPEG-2 MP@HL/ML, H.264/MPEG-4 AVC, H.265/HEVC

Audio decoder : MPEG-1 & MPEG-2 Layer I, II, III

DECRYPTION SYSTEM

Conax : Yes

Nagravision : Yes

CI+ : Yes

DISPLAY	HOTEL MODE	SUPPORTED FORMATS & CODECS
Picture in Picture (PIP) : Yes (2x SD, 2x HD, 1x UHD u. 1x HD, 1x UHD u. 1x SD, 1x SD u. 1x HD)	Protected access to hotel mode : Yes	Video-Codecs : MPEG-2, MPEG-4, MPEG-1, H.264 (bis H.264/AVC Level 4.2), H.265, DivX, VC-1
Freeze frame : Yes	Customisable start screen : Yes	Video-Formats : M4V, MP4, MKV, MOV, MPG, MTS, TS, TS4, VOB, WMV, Xvid, M2TS, AVI, ASF
Zoom : Yes	Lockable volume : Yes	Picture-Formats : BMP, JPEG, GIF, PNG
UHD/4K upscaling : Yes	Menu locking : Yes	Audio-Formats : WAV, MP3, AAC, FLAC, M4A, MP2, DDAC3, AIFF
SD : Yes	Control panel lock : Yes	TECHNISAT CONNECT
HD : Yes	Integrated LED clock : Yes	Control : Yes
UHD : Yes	Selectable start source : Yes	SFI : Yes
2160p : Yes	Selectable start channel : Yes	Smart Home : Yes od wersji 2.73.0.1-3775
1080p : Yes	NETWORK & COMMUNICATION	MULTI PLAY : Yes
1080i : Yes	HTTP : Yes	TUNER
720p : Yes	1000Base-T : Yes	Tuner type : 3 x Twin-Tuner
576p : Yes	IGMP : Yes	DVB-S tuner : 2
576i : Yes	UPnP : Yes	Single Cable Solution (SatCR) : SCR1 = EN50494, SCR2 = EN50607
Type : VF-Display, 12-stellig	IPv4 : Yes	DVB-C Tuner : 2
HANDLING/COMFORT	RTP : Yes	Tuner DVB-T2 : 2 H.265/HEVC
Smart Home client : Yes	TCP/IP : Yes	Satellite radio : Yes
Teletext subtitles : Yes	UDP : Yes	Cable radio : Yes
Media Player : Yes	DHCP : Yes	Reception on : UHD-TV, HD-TV, SD-TV
Autostandby : Yes	OTHER FEATURES	TECHNIROUTER ready : Yes
Channel number mix : Yes	OSD languages : English, German, French, Greek, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian	TECHNISELECT 12 ready : Yes
Clock : Yes	POWER CONSUMPTION	DVB-IP (multicast) : 1
Sleep timer : Yes	Standby fast start : 5 W	TUNER - CABLE
Channel presets : 9.999	Standby LED : 0,45 W	Reception range : 50 ... 858 MHz
CONNECT app : Yes	In operation : 13,5 W	Demodulation : 16 / 32 / 64 / 128 / 256 QAM
Teletext : Yes	POWER SUPPLY	Symbol rate : 1,5 ... 7,2
Remote control : Yes	Nominal voltage : 230 V	FEC : Reed-Solomon (204, 188)
Selection regional channels : Yes	Frequency : 50 Hz	TUNER - SAT
Hotel mode : Yes	Mains adapter : internal	Reception range : 950 ... 2.150 MHz
Alarm : Yes	READY FOR RECEPTION	Viterbi rates : 1/2, 2/3, 3/4, 5/6, 7/8 , (auto)
	HD+ : Yes	DVB-S : QPSK
	STREAMING	DVB-S : 2 ... 45
	Parental Control : Yes	DVB-S2 : 8PSK-QPSK
	DLNA Client : Yes	DVB-S2 : 10 ... 31
	DLNA Server : Yes	FEC : Viterbi and Reed-Solomon
	Cloud store : Ja	TUNER - TERRESTRIAL
		Reception range 1 : 174 ... 230 MHz
		Reception range 2 : 470 ... 862 MHz
		Demodulation : COFDM
		Transmission mode : 2k/8k
		Bitrate : 4,98 ... 31,67 Mbit/s
		Voltage supply : 5 V
		SCOPE OF DELIVERY
		DIGIT ISIO STC, remote control TechniControl including batteries, power supply, HDMI cable, manual, warranty card



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