

**HDMI**[®]
HIGH-DEFINITION MULTIMEDIA INTERFACE

Camping Sat System

This HDTV-compatible SCHWAIGER satellite system is specially designed for mobile use. The 42 cm steel mirror can be mounted quickly and easily on the tripod included in delivery. The tripod has an extension height of up to 1.5 m, can be securely anchored in the ground and can be set up quickly and easily. Thanks to the included SAT Finder, the SAT system can be quickly and accurately aligned

to the desired satellite. The Single LNB is the heart of the system and ensures that all programmes can be received in digital quality. It has outstanding reception characteristics and convinces with its longevity and quality. The smart HD LED TV has a built-in triple tuner (DVB-C, DVB-T2, DVB-S2) and supports many apps like Netflix, YouTube and media libraries.

ARTICLE INFORMATION

Article Nr
EANTVSET3
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FEATURES (TVSET3)

- SET consists of:
 - » 1x DYON SMART 24
 - » 1x Steel Offset Antenna (Ø 42 cm)
 - » 1x Digital Single LNB
 - » 1x SAT Connection Cable (75 dB)
 - » 1x Aluminium tripod
 - » 1x SAT Finder (6+1 LED)
- Receiving system for setting up 1 user SAT system
- HD Smart LED TV with built-in triple tuner (S2/C/T2)
- Single LNB with weather protection through weatherproof plastic cover
- SAT Finder for fast and exact adjustment of the SAT offset antenna
- Tripod for the mobile setup of the SAT system
- SAT connection cable with 2-fold shielding

TECHNICAL DATA

Guarantee 2-year guarantee (by law)

DYON SMART 24

- HD Smart LED TV
- Built-in HD Triple Tuner (S2/C/T2)
- With many apps like Netflix, YouTube, media libraries etc. (A broadband connection is required to use the Smart function)
- CI+ interface (ready for HD+)
- hotel mode
- 7-day Electronic Programme Guide (EPG) (dependent on channel)
- HDMI connection
- USB connection
- content: tv, user manual, remote control (incl. batteries)

TECHNICAL DATA

Tuner	Triple Tuner (S2/C/T2)
Connections	1x CI+ slot 1x Mini AV connection 2x USB connection 2x HDMI connection 1x headphone connection 1x LNB connection (DVB-S2) 1x Antenna input (DVB-T2/C) 1x Digital audio output 1x RJ45 LAN Port
Diagonal screen size	60 cm / 23.6"
Display	16:9 / 1366 x 768 Px
reaction time	8.5 ms

Resolution	1080p/i/720p/480p/i
Power supply	100 - 240 V AC
Power consumption	in sleep mode < 0,5 W during operation 20 W
Energy efficiency	A+
Colour	black
Dimensions (width)	549 mm
Dimensions (height)	365 mm
Dimensions (depth)	156 mm
WLAN	integrated
Packaging	carton

STEEL OFFSET ANTENNA (Ø 42 CM)

- mast mount with hexagon nuts
- compatible with all SCHWAIGER LNB
- Scope of delivery: steel dish, mast mount, mounting material

TECHNICAL DATA

Quality	STANDARD	Material of LNB support arm	Aluminium
Reflector dimensions (width)	424 mm	Antenna gain (max.)	32.6 dB
Reflector dimensions (height)	424 mm	Wind load	150 N (EN 60728-11)
Frequency range	10.7 - 12.75 GHz	Elevation range	5 - 48 °
Feed diameter	40 - 40 mm	Offset angle	25 °
Material of reflector	Steel powder-coated	Clamping range of mast bracket	32 - 60 mm
Material of back part	plastic	FWHM	5 °
Material of mast holder	Steel galvanised	Colour	light grey (RAL7035)
Material of LNB holder	plastic	Packaging	carton

DIGITAL SINGLE LNB

- reception system for setting up a satellite system for 1 subscriber
- suitable for multifeed systems
- F connectors protected by weather-resistant rubber grommet
- weather protection due to weather-resistant plastic cover
- content: 1x Digital Single LNB

TECHNICAL DATA

Quality	STANDARD	Polarisation	isolation: > 25 dB
Reception system	SINGLE (1 subscriber)	Power supply	vertical: 11,5 - 14,0 V horizontal: 16,0 - 19,0 V
Connections	1x F jack	Feed diameter	40 mm
Input frequency	10,70 - 11,70 GHz (low) 11,70 - 12,75 GHz (high)	Material of product	plastic weather-resistant
Output frequency	950 - 2,150 MHz	Colour	light grey
Oscillation frequency	9,75 GHz (low) 10.6 GHz (high)	Dimensions (width)	39 mm
Control function	0 kHz (low) 22 kHz (high)	Dimensions (height)	100 mm
		Dimensions (depth)	54 mm
		Packaging	carton

SAT CONNECTION CABLE (75 DB)

- shielded twice for low susceptibility to electromagnetic interference
- solid nickel-plated internal PIN
- solid F connector, moulded on both sides
- connector with knurled nut
- content: 1x SAT connection cable

TECHNICAL DATA

Quality	BASIC
Connections	2x F connector
Impedance	75 Ohm
Plugs	plastic fully shielded
Cable design	0.5 mm (inner conductor) 2.8 mm (dielectric) 5 mm (sheath)

Shielding	shielded twice
Shielding value	> 75 dB
Shielding material	aluminium composite film/64-wire braid
Cable length	10 m
Colour	white
Packaging	paper strip

ALUMINIUM TRIPOD

- ideal for campers
- Suitable for mounting offset antennas with a diameter of up to 80 cm

- Pull-out height adjustable up to 150 cm
- space-saving transport
- content: Tripod in aluminium, 3 tent pegs

TECHNICAL DATA

Quality	PROFESSIONAL
Point of use	outdoor use
Mounting type	stand alone
Material of product	Aluminium
Colour	black

Dimensions (length)	800 mm
Weight (set)	1,7 kg
Dimensions (width)	130 mm
Packaging	carton

SAT FINDER (6+1 LED)

- fast and precise alignment of satellite offset antennas
- especially suitable for ASTRA and EUTELSAT
- clear display of all data due to bright LEDs
- acoustic field strength signal

- light-emitting diodes with broad measurement range
- power supply through the connected receiver
- F connections
- content: 1x SAT Finder, 1x F-connection cable

TECHNICAL DATA

Quality	PROFESSIONAL
Connections	2x F jack
Display	7 LED
Frequency range	950 - 2150 MHz
Display of signal quality	yes
Display of signal strength	yes (acoustically)
Transmission loss	< 8 dB

Power supply	12 - 20 VDC 80 mA
Dimensions (width)	93 mm
Dimensions (height)	49 mm
Dimensions (depth)	30 mm
Colour	silver
Packaging	sealed blister SBL02