

Datenblatt für Artikel: HSATS508ER

SAT multiswitch 5 be / 8 ki Quattro + Quad LNB, tápegység



SCHRACK-Info

- No loss at SAT-range
- High modulation / high signal-quality
- Low power consumption
- Short-circuit proof
- Made in Germany

Usage

Multiswitch HSATS508ER distributes the signals of your satellite system to up to 8 devices (satellite receiver, TV sets with satellite tuner, etc.). The HSATS508ER has a built-in 22 kHz generator and can be used with a Quattro or Quad LNB. Using a Quattro LNB, make sure that vertical/horizontal and low/high band signals are connected correct. The 4 outputs of the Quad LNB can be connected to any Sat input of the switch. The terrestrial input is designed for using with a DVB-T / FM antenna.

Safety Instructions

Please check first the coaxial cable regarding short circuit before starting!
The mounting ground should be:

- even and flame proof
- dust-free
- protected against humidity
- not under direct impact of sunlight
- not adjacent to heating sources

The ventilation slots of the power supply unit may not be covered. It is to be paid attention to it that the input levels of the SAT-lines are equivalent high. All installation and fixing of components should only be executed when the units are disconnected from the mains supply. Avoid short-circuits. The applicable standards and regulations for the guarantee of electrical security are to be considered. The national regulations for broadcast recording systems have to be observed!

Installation

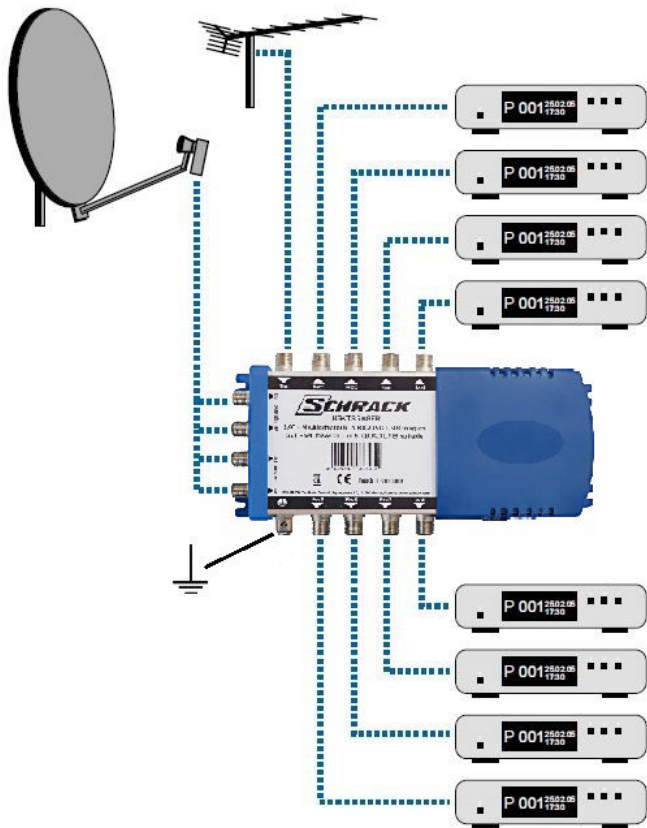
First connect the HSATS508ER with all external devices (antennas, receivers, LNB) and do not forget grounding of the device. Use the GND terminal for earth connection. After that you can plug in the power cord into the mains.



Technische Daten

Nettó hosszúság (mm)	195,00
Nettó szélesség (mm)	111,00
Nettó magasság (mm)	40,00
Nettó tömeg (kg)	0,50
Min. környezeti hőmérséklet (°C)	-20
Max. környezeti hőmérséklet (°C)	50

Connection diagram



Overview table

Article number	HSATS508ER	HSATS516ER
Packaging unit	1	
Frequency range input (TERR SAT)	40...860MHz 950...2200MHz	
Frequency range outputs	40...2200MHz	
Number of inputs	5	
Number of outputs	8	16
Tap loss SAT	-1...+3dB $\pm$ 1,5dB	
Tap loss TERR	18dB $\pm$ 2dB	
Isolation H V	>30dB	
Return loss: Input / Output	10dB	
Output level: SAT	max. 100dB μ V	
Output level: TERR	passiv	
Remote current LNB	max. 300mA	
Main voltage	100-240 V AC, 50 - 60 Hz	
Power consumption	max. 5,0W	
Dimensions	195x111x40mm	260x111x40mm
Weight	0,5kg	0,66kg
Betriebstemperatur	-20...50°C	

Artikeltabelle

BEZEICHNUNG	BEST.NR.
SAT multiswitch 5 be / 8 ki Quattro + Quad LNB, tápegység	HSATS508ER
Választható tartozék	
SAT LNB Quattro for connection to a multiswitch, 40mm feed	HSATLSA--A
SAT végponti aljzat, R/CATV/SAT, A oszt. keret+doboz, 9010 including 80x80mm frame and wallmount box, RAL9010	HSATD3M
SAT végponti aljzat, R/CATV/2xSAT, A oszt. keret+doboz, 9010 including 80x80mm frame and wallmount box, RAL9010	HSATD4M
SAT acél szekrény, szerelőlap, 3 pontos zár, 400x400x200mm RAL7035	HSATG442M
SAT acél szekrény, szerelőlap, 3 pontos zár, 600x600x200mm RAL7035	HSATG662M
DIGI-SAT 3050 Coax 75Ohm, 1.02/4,6/7,2, 105dB, LS0H, B2ca s1b, d1, a1, A++ osztály, fehér, háromszoros árnyékolás, dob 500m	XC1612023
DIGI-SAT 3040 75ohm koax, 1.02/6.8, 110dB, Cl.A+, PVC, feh., 100m Class A, white, triple shielding, Spool 100m	XC1609801
DIGI-SAT 3010 75ohm koax, 1.13/6.8mm, 95dB, Cl.A, PVC feh., 100m Class A, white, double shielding, Spool 100m	XC1609401
DIGI-SAT 3030 75ohm koax, 1.02/6.8, 100dB, Cl.A, PVC feh., 100m fehér, háromszoros árnyékolású, tekercs 100m	XC1609901
DIGI-SAT 3010 75ohm koax, 1.13/6.8mm, 95dB, Cl.A, PVC feh., 100m Class A, white, double shielding, Spool 100m	XC1609401
DIGI-SAT 3000 75ohm koax, 1.02/6.6mm, 90dB, Cl.A, PVC feh., 100m fehér, dupla árnyékolású, tekercs 100m	XC1608901
DIGI-SAT 3011 75ohm koax, 1.13/6.8, 90dB, Cl.A, PE fek., 100m Class A, black, double shielding, Spool 100m	XC1601501