

Данни за артикула: HSATS508ER

# SAT Multiswitch 5 IN, 8 OUT f. Quattro + Quad LNB, incl.PSU



## 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

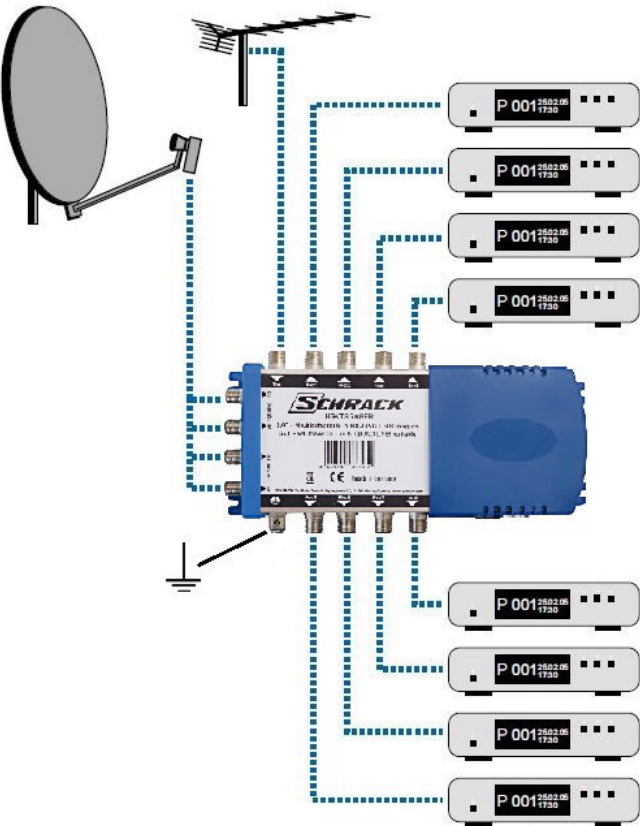
First connect the HSATS508ER with all external devices (antennas, receivers, LNB) and do not forget grounding of the device. Use the GND terminal for earth connection. After that you can plug in the power cord into the mains.



### Технически данни

|                               |        |
|-------------------------------|--------|
| Нето дължина (mm)             | 195,00 |
| Нето ширина (mm)              | 111,00 |
| Нето височина (mm)            | 40,00  |
| Нето тегло (kg)               | 0,50   |
| Мин. околна температура (°C)  | -20    |
| Макс. околна температура (°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 ±1,5dB            |  |              |
| Tap loss TERR                      | 18dB ± 2dB                  |  |              |
| Isolation H   V                    | >30dB                       |  |              |
| Return loss: Input / Output        | 10dB                        |  |              |
| Output level: SAT                  | max. 100dBμV                |  |              |
| 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                  |  |              |

## Таблица с артикули

| Описание                                                                                                                     | Артикулен No. |
|------------------------------------------------------------------------------------------------------------------------------|---------------|
| SAT Multiswitch 5 IN, 8 OUT f. Quattro + Quad LNB,incl.PSU                                                                   | HSATS508ER    |
| <b>Акcesoари</b>                                                                                                             |               |
| SAT LNB Quattro for connection to a multiswitch, 40mm feed                                                                   | HSATLSA--A    |
| SAT terminal type outlet 3-Port,R/TV/SAT,Cl.A,Frame+Box,9010<br>including 80x80mm frame and wallmount box, RAL9010           | HSATD3M       |
| SAT terminal type outlet 4Port,R/TV/2xSAT,ClA,Frame+Box,9010<br>including 80x80mm frame and wallmount box, RAL9010           | HSATD4M       |
| Метално табло SAT, перфорирана монт. плоча, W400xH400xD200<br>RAL7035                                                        | HSATG442M     |
| Метално табло SAT, перфорирана монт. плоча, W600xH600xD200<br>RAL7035                                                        | HSATG662M     |
| Коакс. кабел SAT 3050 75Ohm, 1,02/4,6/7,2, 105dB, LS0H, B2ca<br>s1b, d1, a1 Class A++, бял, тройна екранировка, Барабан 500m | XC1612023     |
| Коаксиален кабел DIGI-SAT 75Ohm, 110dB, КласА, PVC, бял, 100m<br>Class A, white, triple shielding, Spool 100m                | XC1609801     |
| Коаксиален кабел DIGI-SAT 3010, 75 Ohm, PVC бял, 100m<br>Class A, white, double shielding, Spool 100m                        | XC1609401     |
| Коаксиален кабел DIGI-SAT 3030, 75 Ohm, PVC бял, 100m<br>Class A, white, triple shielding, Spool 100m                        | XC1609901     |
| Коаксиален кабел DIGI-SAT 3010, 75 Ohm, PVC бял, 100m<br>Class A, white, double shielding, Spool 100m                        | XC1609401     |
| Коаксиален кабел DIGI-SAT 3000, 75 Ohm, PVC, бял, 100m<br>Class A, white, double shielding, Spool 100m                       | XC1608901     |
| Коаксиален кабел DIGI-SAT 3011, 75 Ohm, PE, черен, 100m<br>Class A, black, double shielding, Spool 100m                      | XC1601501     |