



TEKNO LINE®

Professional high-quality
satellite multiswitches

nine series

Zinc die-cast

satellite cascade multiswitch

High-Performance
for Large-Scale
Projects

Terrestrial input
with adjustable
attenuator

Rustproof Aluminum
Metal Case Cover
with long Life

High Isolation



9x8 - 9x12 - 9x16 - 9x20 - 9x24 - 9x32 cascade & finite

High precision
machine threaded
F-ports.



F-ports easily
repairable



strong
and durable housing



Professional's favorite

tekniksatsat
GROUP

www.tekniksatsatgroup.com.tr
www.tekno line.net



nine series / Technical Specifications

9x8

| | SAT | TERR |
|------------------------------------|-----------------|------------|
| Frequency Range | 950-2150 Mhz | 47-870 Mhz |
| Connection Gain | +3dB ±1 | +4dB ±2 |
| Cascade Loss | -2dB ±1 | -5dB ±1 |
| Output Level | (IMA 3) 102dBµV | |
| Total Current Draw With LNB | 550 mA (18V DC) | |
| Decoupling SAT/TERR | > 36 dB | |
| Decoupling SAT/SAT | > 34 dB | |
| Decoupling Subscriber / Subscriber | > 34 dB | |

9x12

| | SAT | TERR |
|------------------------------------|-----------------|------------|
| Frequency Range | 950-2150 Mhz | 47-870 Mhz |
| Connection Gain | +3dB ±1 | +3dB ±2 |
| Cascade Loss | -2dB ±1 | -5dB ±1 |
| Output Level | (IMA 3) 102dBµV | |
| Total Current Draw With LNB | 550 mA (18V DC) | |
| Decoupling SAT/TERR | > 35 dB | |
| Decoupling SAT/SAT | > 33 dB | |
| Decoupling Subscriber / Subscriber | > 34 dB | |

9x16

| | SAT | TERR |
|------------------------------------|-----------------|------------|
| Frequency Range | 950-2150 Mhz | 47-870 Mhz |
| Connection Gain | +2dB ±1 | -1dB ±2 |
| Cascade Loss | -3dB ±2 | -5dB ±1 |
| Output Level | (IMA 3) 102dBµV | |
| Total Current Draw With LNB | 550 mA (18V DC) | |
| Decoupling SAT/TERR | > 37 dB | |
| Decoupling SAT/SAT | > 34 dB | |
| Decoupling Subscriber / Subscriber | > 34 dB | |

9x20

| | SAT | TERR |
|------------------------------------|-----------------|------------|
| Frequency Range | 950-2150 Mhz | 47-870 Mhz |
| Connection Gain | +2dB ±1 | -1dB ±2 |
| Cascade Loss | -4dB ±1 | -5dB ±1 |
| Output Level | (IMA 3) 102dBµV | |
| Total Current Draw With LNB | 700 mA (18V DC) | |
| Decoupling SAT/TERR | > 38 dB | |
| Decoupling SAT/SAT | > 34 dB | |
| Decoupling Subscriber / Subscriber | > 34 dB | |

9x24

| | SAT | TERR |
|------------------------------------|-----------------|------------|
| Frequency Range | 950-2150 Mhz | 47-870 Mhz |
| Connection Gain | +2dB ±1 | -1dB ±2 |
| Cascade Loss | -4dB ±1 | -5dB ±1 |
| Output Level | (IMA 3) 102dBµV | |
| Total Current Draw With LNB | 700 mA (18V DC) | |
| Decoupling SAT/TERR | > 38 dB | |
| Decoupling SAT/SAT | > 34 dB | |
| Decoupling Subscriber / Subscriber | > 34 dB | |

9x32

| | SAT | TERR |
|------------------------------------|-----------------|------------|
| Frequency Range | 950-2150 Mhz | 47-870 Mhz |
| Connection Gain | +1dB ±1 | -3dB ±2 |
| Cascade Loss | -5dB ±2 | -5dB ±1 |
| Output Level | (IMA 3) 102dBµV | |
| Total Current Draw With LNB | 700 mA (18V DC) | |
| Decoupling SAT/TERR | > 37 dB | |
| Decoupling SAT/SAT | > 33 dB | |
| Decoupling Subscriber / Subscriber | > 34 dB | |

Professional's favorite

