



# TEKNO LINE®

Professional high-quality  
satellite multiswitches

## seventeen series

# Zinc die-cast

## satellite cascade multiswitch

High-Performance  
for Large-Scale  
Projects

High Isolation

Terrestrial input  
with adjustable  
attenuator

Rustproof Aluminum  
Metal Case Cover  
with long Life



17x8 - 17x12 - 17x16 - 17x20 - 17x24 - 17x32 cascade & finite

High precision  
machine threaded  
F-ports.



F-ports easily  
repairable



**strong**  
and durable housing



*Professional's favorite*



www.teknisatgroup.com.tr  
www.tekno line.net



# TEKNOLOGIE®

Professional high-quality satellite multiswitches



## seventeen series / Technical Specifications

### 17x8

	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	850 mA (18V DC)	
Decoupling SAT/TERR	> 36 dB	
Decoupling SAT/SAT	> 34 dB	
Decoupling Subscriber / Subscriber	> 34 dB	

### 17x12

	SAT	TERR
Frequency Range	950-2150 Mhz	47-870 Mhz
Connection Gain	+2dB ±1	+2dB ±2
Cascade Loss	-2dB ±1	-5dB ±1
Output Level	(IMA 3) 102dBµV	
Total Current Draw With LNB	850 mA (18V DC)	
Decoupling SAT/TERR	> 36 dB	
Decoupling SAT/SAT	> 34 dB	
Decoupling Subscriber / Subscriber	> 34 dB	

### 17x16

	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	850 mA (18V DC)	
Decoupling SAT/TERR	> 37 dB	
Decoupling SAT/SAT	> 33 dB	
Decoupling Subscriber / Subscriber	> 34 dB	

### 17x20

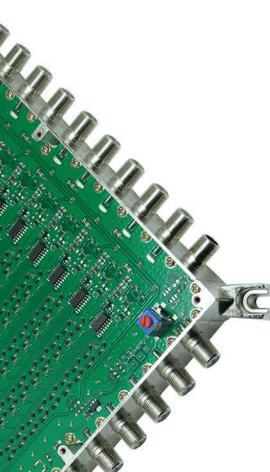
	SAT	TERR
Frequency Range	950-2150 Mhz	47-870 Mhz
Connection Gain	+1dB ±1	-2dB ±2
Cascade Loss	-4dB ±1	-5dB ±1
Output Level	(IMA 3) 102dBµV	
Total Current Draw With LNB	1000 mA (18V DC)	
Decoupling SAT/TERR	> 36 dB	
Decoupling SAT/SAT	> 33 dB	
Decoupling Subscriber / Subscriber	> 34 dB	

### 17x24

	SAT	TERR
Frequency Range	950-2150 Mhz	47-870 Mhz
Connection Gain	+1dB ±1	-2dB ±2
Cascade Loss	-4dB ±1	-5dB ±1
Output Level	(IMA 3) 102dBµV	
Total Current Draw With LNB	1000 mA (18V DC)	
Decoupling SAT/TERR	> 36 dB	
Decoupling SAT/SAT	> 33 dB	
Decoupling Subscriber / Subscriber	> 34 dB	

### 17x32

	SAT	TERR
Frequency Range	950-2150 Mhz	47-870 Mhz
Connection Gain	+1dB ±1	-4dB ±2
Cascade Loss	-5dB ±2	-5dB ±1
Output Level	(IMA 3) 102dBµV	
Total Current Draw With LNB	1000 mA (18V DC)	
Decoupling SAT/TERR	> 37 dB	
Decoupling SAT/SAT	> 33 dB	
Decoupling Subscriber / Subscriber	> 34 dB	



*Professional's favorite*



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GROUP

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[www.teknoline.net](http://www.teknoline.net)