

MULTISWITCHES



MS QC 516E · MS QC 520E

- ✓ QuiCoax connection system
- ✓ Compact size
- ✓ Terrestrial band with passive return filter. Compatible with the **EKOAX** system for internet distribution via coaxial cable.
- ✓ Active satellite band.
- ✓ High output level
- ✓ Excellent linearity in all its bands and outputs.
- ✓ Optimized for LTE.
- ✓ 12Vdc power supply
- ✓ They allow the power supply of pre-amplifiers by means of the ON / OFF switch.
- ✓ Minimum consumption of the multiswitch when the receiver of a user output goes into stand-by.
- ✓ Optimization of space and ease of work.
- ✓ Very high shielding factor
- ✓ Mechanics allow cables to be passed behind the equipment



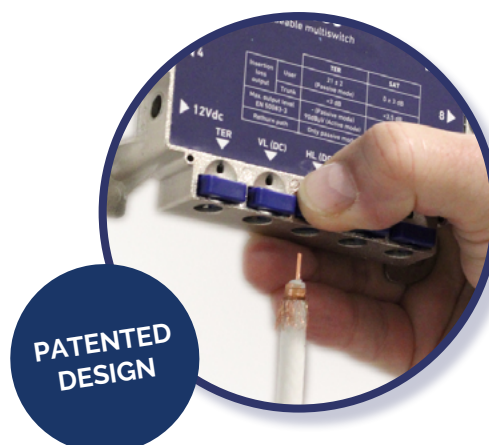
EKSELANS BY ITS



MS QC 516E



MS QC 520E



PATENTED DESIGN

01



Reduce to minimum
installation time

02



No need
of **tools**

03



Guarantees an **excellent connected** and minimizes the **space**

04



Eliminate the use of **connectors** and **associated costs**

05



QuiCoax,
the new
Standard of
Connection



TECHNICAL INFORMATION

REFERENCE			MS QC 516E	MS QC 520E
Code			090029	090030
Type	Star / Waterfall End		√	
Inputs		Num.	5 (1x TER + 4x SAT)	
User outputs			16	20
Frequency range	TER	MHz	5 -790	
	SAT		950 - 2150	
Derivation losses	SAT	dB	0 ± 3	0 ± 3
	TER		21 ± 2	23 ± 2
Maximum output level (DIN 45004B-35dBc)	SAT	dBµV	100	100
Isolation	Between inputs (SAT-SAT)	dB	>28	>28
	Between inputs (SAT-TER)		>30	>30
Power supply (12 Vdc external)	LNB	mA	400 (max) / LNB	
	TER		ON/OFF	
	Line amplifiers (AMP)	Vdc	12	
Consumption from STB	Multiswitch	mA	< 40 / STB Activo	
Work temperature		°C	-20...+60	