

SCX52/4 - SCX52/4-20

- ▶ Automatic Legacy/SCR mode taps
- ▶ **2 SCR Frequencies for 4 taps**
- ▶ IF-SAT with Automatic Control Gain
- ▶ Legacy/SCR Status Led
- ▶ Up to 8 SCR decoder
- ▶ SAT Through loss ≤ 1dB
- ▶ DC plug for LNB powering
- ▶ Max consumption per tap 120mA



5 YEARS WARRANTY
Ready for UHDTV
ENERGY SAVING Stand-by mode
LTE READY 5...790 MHz
MADE IN ITALY

5 CABLES 4 TAPS		SCX52/4	SCX52/4-20
TYPE		Cascadable	Cascadable
FREQUENCY BAND IF-SAT	MHz	950... 2200	
FREQUENCY BAND TERRESTRIAL TV	MHz	5...790	
IN/OUT (IF-SAT + TERR. TV) No.		5 / 5	5 / 5
NUMBER OF TAPS		4	
INPUT LEVEL (C.A.G.)	dBμV*	58...100	
OUTPUT LEVEL LEGACY	dBμV*	90	
OUTPUT LEVEL SCR	dBμV*	90	
THROUGH LOSS IF-SAT	dB	≤ 1	≤ 1
THROUGH LOSS TERRESTRIAL TV	dB	≤ 2	≤ 2
TAP LOSS TERRESTRIAL TV	dB	- 16	- 21
LEGACY MODE		13/18Volt 22KHz	
SCR STANDARD		EN50494 SKY	
OUTPUT FREQUENCY SCR	MHz	UB1 = 1210 UB2 = 1420	
CROSS-POLAR SAT ISOLATION	dB	>30	
ISOLATION BETWEEN INPUTS	dB	>30	
PHASE NOISE	dBc/Hz	-90 @ DELTA F=1KHZ	
RETURN LOSS	dB	>12	
CONSUMPTION MAX. @ 13V	mA	120	
DIMENSIONS	mm	92X118X27	

* CEI EN 50083-3 -35 dB IMA2

SCX52/6 - SCX52/6-20

- ▶ Automatic Legacy/SCR mode taps
- ▶ **2 SCR Frequencies for 6 taps**
- ▶ IF-SAT with Automatic Control Gain
- ▶ Legacy/SCR Status Led
- ▶ Up to 12 SCR decoder
- ▶ SAT Through loss ≤ 1,5dB
- ▶ DC plug for LNB powering
- ▶ Max consumption per tap 120mA



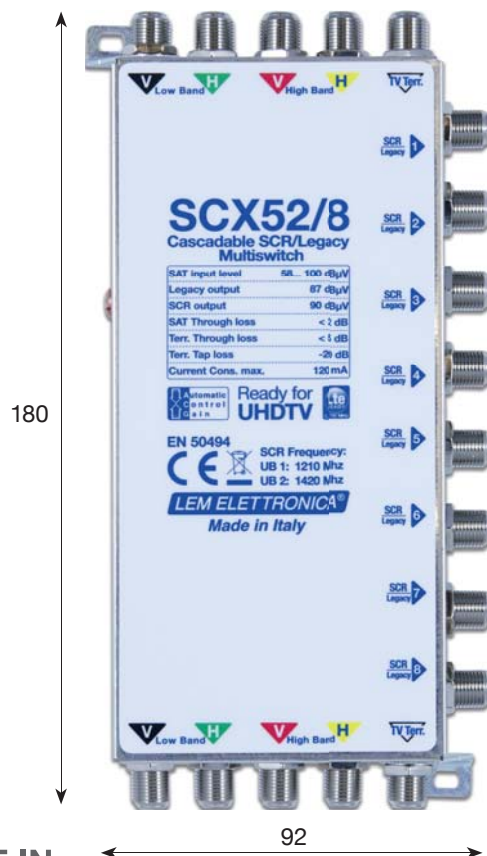
5 YEARS WARRANTY
Ready for UHDTV
ENERGY SAVING Stand-by mode
LTE READY 5... 790 MHz
MADE IN ITALY

5 CABLES 6 TAPS		SCX52/6	SCX52/6-20
TYPE		Cascadable	Cascadable
FREQUENCY BAND IF-SAT	MHz	950... 2200	
FREQUENCY BAND TERRESTRIAL TV	MHz	5...790	
IN/OUT (IF-SAT + TERR. TV) No.		5 / 5	5 / 5
NUMBER OF TAPS		6	
INPUT LEVEL (C.A.G.)	dBμV*	59...100	
OUTPUT LEVEL LEGACY	dBμV*	90	
OUTPUT LEVEL SCR	dBμV*	90	
THROUGH LOSS IF-SAT	dB	≤ 1,5	≤ 1,5
THROUGH LOSS TERRESTRIAL TV	dB	≤ 3	≤ 3
TAP LOSS TERRESTRIAL TV	dB	- 18	- 23
LEGACY MODE		13/18Volt 22KHz	
SCR STANDARD		EN50494 SKY	
OUTPUT FREQUENCY SCR	MHz	UB1 = 1210 UB2 = 1420	
CROSS-POLAR SAT ISOLATION	dB	>30	
ISOLATION BETWEEN INPUTS	dB	>30	
PHASE NOISE	dBc/Hz	-90 @ DELTA F=1KHZ	
RETURN LOSS	dB	>12	
CONSUMPTION MAX. @ 13V	mA	120	
DIMENSIONS	mm	92x160x27	

* CEI EN 50083-3 -35 dB IMA2

SCX52/8 - SCX52/8-20

- ▶ Automatic Legacy/SCR mode taps
- ▶ **2 SCR Frequencies for 8 taps**
- ▶ IF-SAT with Automatic Control Gain
- ▶ Legacy/SCR Status Led
- ▶ Up to 16 SCR decoder
- ▶ SAT Through loss ≤ 2 dB
- ▶ DC plug for LNB powering
- ▶ Max consumption per tap 120mA



5 CABLES 8 TAPS		SCX52/8	SCX52/8-20
TYPE		Cascadable	Cascadable
FREQUENCY BAND IF-SAT	MHz	950... 2200	
FREQUENCY BAND TERRESTRIAL TV	MHz	5...790	
IN/OUT (IF-SAT + TERR. TV) No.		5 / 5	5 / 5
NUMBER OF TAPS		8	
INPUT LEVEL (C.A.G.)	dBμV*	60...105	
OUTPUT LEVEL LEGACY	dBμV*	90	
OUTPUT LEVEL SCR	dBμV*	90	
THROUGH LOSS IF-SAT	dB	≤ 2	≤ 2
THROUGH LOSS TERRESTRIAL TV	dB	≤ 4	≤ 4
TAP LOSS TERRESTRIAL TV	dB	- 20	- 25
LEGACY MODE		13/18Volt 22KHz	
SCR STANDARD		EN50494 SKY	
OUTPUT FREQUENCY SCR	MHz	UB1 = 1210 UB2 = 1420	
CROSS-POLAR SAT ISOLATION	dB	>30	
ISOLATION BETWEEN INPUTS	dB	>30	
PHASE NOISE	dBc/Hz	-90 @ DELTA F=1KHZ	
RETURN LOSS	dB	>12	
CONSUMPTION MAX. @ 13V	mA	120	
DIMENSIONS	mm	92x180x27	

* CEI EN 50083-3 -35 dB IMA2