

SK-3210

32 MULTIPLEXES CONVERTER FOR SAT CHANNELS



SK-3210 is a HD/UHD compatible max to 32 satellite multiplex converter to SMATV-network.

Users can pick up freely transponder multiplexes (up to 16 from each LNB) from 2 different satellites to one sat frequency output cable.

Free input and output frequency selection.

Adjustable bandwidth setup in each TP separately to achieve best performance.

Supports 2 QUATTRO LNB or 2 WIDEBAND LNB input connections.

It is possible to have programs from 2 different satellites simultaneously from all 8 polarization and bands.

Very handsome to use on picking multiplexes from 2 different satellites for connection to one fiber cable.

Modulation, resolution and compression are forwarded from input signal as original thought the device.

Unit is very easy to set up without any extra control unit, by web browser and by Axing Smartportal.

Redundant power supply as option (RPS).

Available models:

16muxes: SK-1610 and SK-1610RPS with redundant PS.

32muxes: SK-3210 and SK-3210RPS with redundant PS.



Features

- SD, HD, 4k UHD
- 2* QUATTRO LNB input
- DVB-S/S2/S2X support

Technical parameters

Input 32 Muxes

- 2* QUATTRO LNB / 8*F-female 8 Female F-connectors
- Frequency range 950...2150 MHz @ Universal QUATTRO LNB
- 2*WIDEBAND LNB / 4*F-female
- Frequency range 300...2350 MHz @ Wideband LNB
- LNB voltage 18 V
- Max. LNB current 500 mA
- Input level 60... 90 dBμV

Output 32 Muxes

- 1 Female F-connector
- Output level 80 dBuV max
- Output frequency range: 900 ... 2150 MHz @ 10,4GHz Lo LNB.

General

- Power consumption 100-240 VAC/ 12W
- Size: 1RU 19" rack

