



Pro

4 Satellite Cascadable Multiswitch with 1 Terrestrial Input & 32 outputs

IDLP-SWT160-C0000-32B

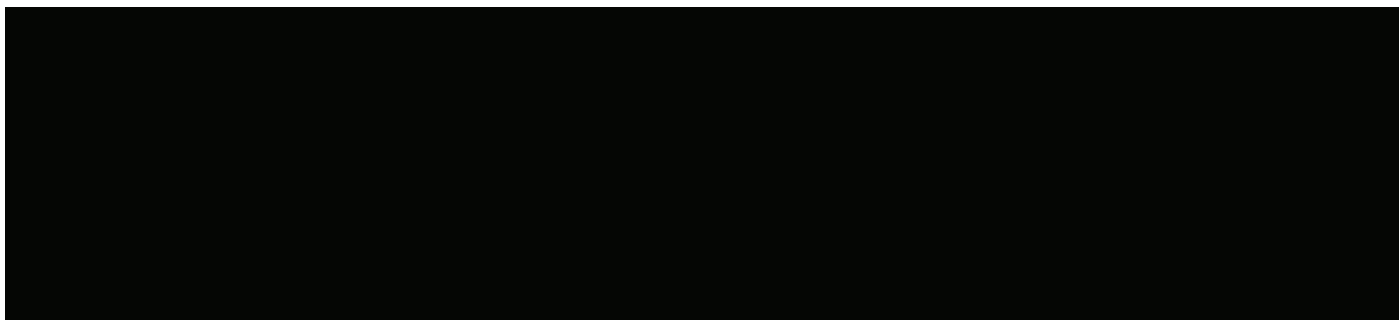
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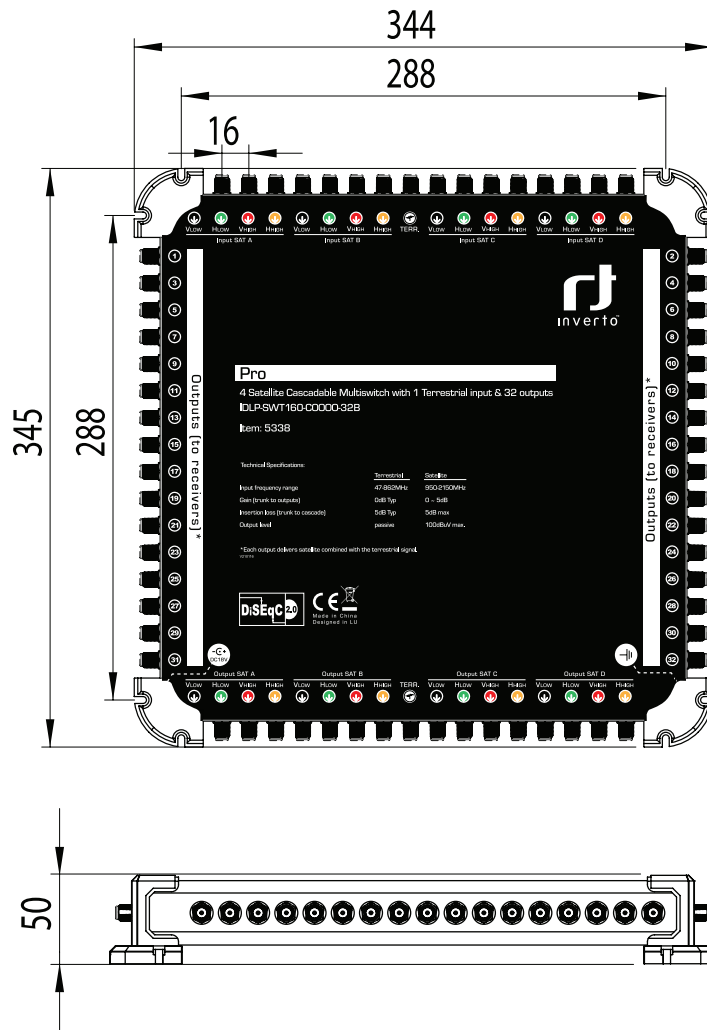
The Inverto 17x32 Cascadable Multiswitch is an easy to install multiswitch system supporting up to 4 satellite positions. A terrestrial input is available to allow both terrestrial as well as satellite signals to be available on all the 32 subscribers outputs. Switching satellite position is done via DiSEqC signals from the subscriber set-top box.

The Multiswitch is powered with an external AC/DC Power Supply adapter.

Main Features:

- Fully modular and Cascadable
- 4 satellite positions + Terrestrial input
- Connects up to 32 satellite receivers or TVs with Sat tuner
- High isolation between ports
- Built in amplifier to compensate cable losses
- DiSEqC2.0
- Easy to install, Color coded trunk inputs and outputs





Technical data

Frequency range	47-2150MHz	
Inputs	16 SAT + 1 Terr.	F connectors
Outputs	17+32 TAP	F connectors
Insertion loss (Trunk to Cascading outputs)		
Terr.	47-862 MHz	5dB max.
Sat.	950-2150 MHz	4dB Typ.
Gain (Trunk to Tap)		
Terr.	47-862 MHz	0dB
Sat.	950-2150 MHz	0 ~ 5dB
Return Loss		
Terr. IN	47-862 MHz	11dB
Sat. IN	950-2150 MHz	11dB
Terr. OUT	47-862 MHz	8dB
Sat. OUT	950-2150 MHz	8dB
Isolation		
LNB-LNB	950-2150 MHz	32dB
OUT-OUT Terr.	47-862 MHz	25dB
OUT-OUT Sat.	950-2150 MHz	30dB
H/V	Sat 950-2150 MHz	30dB
Rejection		28dB
Output level Sat.	IMD3-35 dB	100 dBuV
Output level Terr	IMD3-35 dB	84 dBuV
Hor./Ver. switching voltage		15±1V
Switching AC/DC Adapter		18V 2.5A

Sat. switching control commands: 13V,18V,13V/22KHz, 18V/22KHz DiSeqC2.0

For purpose of brevity, some product descriptions in this sheet remain at platform level and may not be referred to as detailed datasheets of the products. Inverto Digital Labs reserves the right to amend, omit or add products, product-lines, and / or features without notice.

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