## **WIDEBAND-SYSTEMS**

Wideband Satellite Receiving Systems are characterized by the fact, that there is only one band with extended frequency range of 290-2340 MHz needed per polarization.

By using the Wideband-Technology you can realize systems with more Satellite positions with significantly less requirement for space and wiring. Also the conversion from 2 into 4 Satellite positions is possible without further wiring effort.

To be also prepared for the new 1.2 GHz Cable-TV-Technology the user bands start above 1280 MHz.

We are focussing on quality from Europe similar to the Legacy-Switches.

The Multiswitched are more compact due to Wideband.

#### Further information can be found at



# www.unicable-hilfe.de

## **ULTRA-COMPACT-MULTISWITCH**

### Wideband Multiswitch

- For selection of one or two satellite positions with Wideband LNB (L.O. 10,41 GHz) directly or in combination with 0/E Converter OR-25
- 6 User bands
- External power supply \*
- Passive terrestrial Input with return path





Туре		MSW 31 MSW 51	
Item No.		57003179 57003180	
Inputs SAT		2	4
Inputs TER		1	1
dSCR Outputs		1	1
Frequency range SAT	MHz	2902340	
Frequency range TER	MHz	51006	
User bands		6	
Isolation	dB	28	
Output level dSCR	dΒμV	82 (at 55-90 dBµV Input Power)	
Gain	dB	30	
Return loss	dB	12	
Connectors		F female	
Power supply	mA	165 @ 13 V	230 @ 13 V
Dimensions	mm	92 x 77 x 20.5	

<sup>\*</sup> Power supply from externally via DC-Input (F female). For example NT-20-3.3 F (Item No. 57003401)

