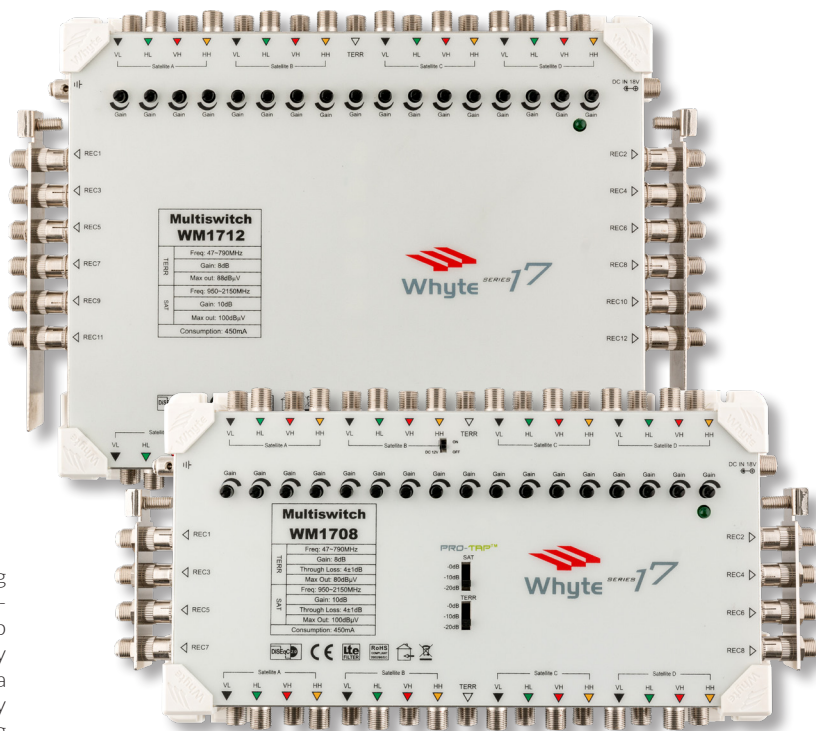


- 4 Years Warranty
- Line Powered Cascading Multiswitch
- Use as standalone when powered with a Whyte PSU
- SAT gain 10dB / TERR gain 8dB
- Gain Control on all inputs
- Comes with Earth Bars fitted
- Uses receiver power to reduce demands on PSU
- Colour coded inputs and outputs
- Switchable 12V DC Supply to Terrestrial input
- LED Power Indicator & 4G LTE filter
- Separate SAT & TERR Pro-Taps™ for ease of installation
- Comes with 17 F-Type couplers for easy connection to Series 17 Multiswitches, Splitters & Amplifiers

Whyte Series 17 is a range of 17 wire line powered Cascading Multiswitches. The Whyte Series 17 range comes fitted with Pro-Tap™ Technology. Developed by Whyte Technologies, a Pro-Tap™ is an in-built "Protean Tap" which enables the installer to easily select input tap losses of 0, -10 or -20dB whilst still maintaining a trunk through loss of only 4dB. IRS System pre-planning is virtually not required as tap loss settings are selected at the commissioning stage.



PRO-TAP

MODEL		WM1708	WM1712
Frequency Range	SAT	950-2150MHz	950-2150MHz
	TERR	47-790MHz	87-790MHz
Input (F-Type Female)		16 SAT + 1 TERR	16 SAT + 1 TERR
Tap Outputs (F-Type Female)		8	12
Gain	SAT	≥10dB	≥10dB
	TERR	≥8dB	≥8dB
Gain Control	SAT	10dB±2dB	10dB±2dB
	TERR	10dB±2dB	10dB±2dB
Pro Tap™ Attenuation Select		0 / -10 / -20dB	0 / -10 / -20dB
Return Loss	SAT Trunk Input / Output	>10dB / >10dB	>10dB / >10dB
	TERR Trunk Input / Output	>8dB / >8dB	>8dB / >8dB
	Tap Output	>8dB	>8dB
Max Output Level	SAT (IMA ³ -35dB)	100dBμV	100dBμV
	TERR (IMA ³ -60dB)	>90dBμV	>90dBμV
Isolation	Trunk-Trunk	>28dB	>28dB
	Cross-Polar	≥23dB	≥23dB
	Tap-Tap (SAT)	>25dB	>25dB
	Tap-Tap (TERR)	≥20dB	≥20dB
	Rejection	≥20dB	≥20dB
Impedance		75Ω	75Ω
Switching Commands	Legacy	13/18V / 22kHz / DiSEqC	13/18V / 22kHz / DiSEqC
Power Supply Voltage		18V DC	18V DC
Powering	Via DC In	YES	YES
	Via HL & HH Input	YES	YES
Power Consumption (Max) @ 18V		450mA	450mA
Power Indication		LED	LED
Trunk Max Current Pass (per Line)		2A	2A
Masthead Supply (Switchable)	TERR Input Only	12V DC 100mA	12V DC 100mA
Earth Terminal Bars (Tap Outputs)		YES	YES
Earth Lug		Up to 6mm ² core	Up to 6mm ² core
Dimensions including Earth Bars W x L x H (mm)		308 x 214 x 43mm	308 x 224 x 43mm
Weight		1086g	1448g