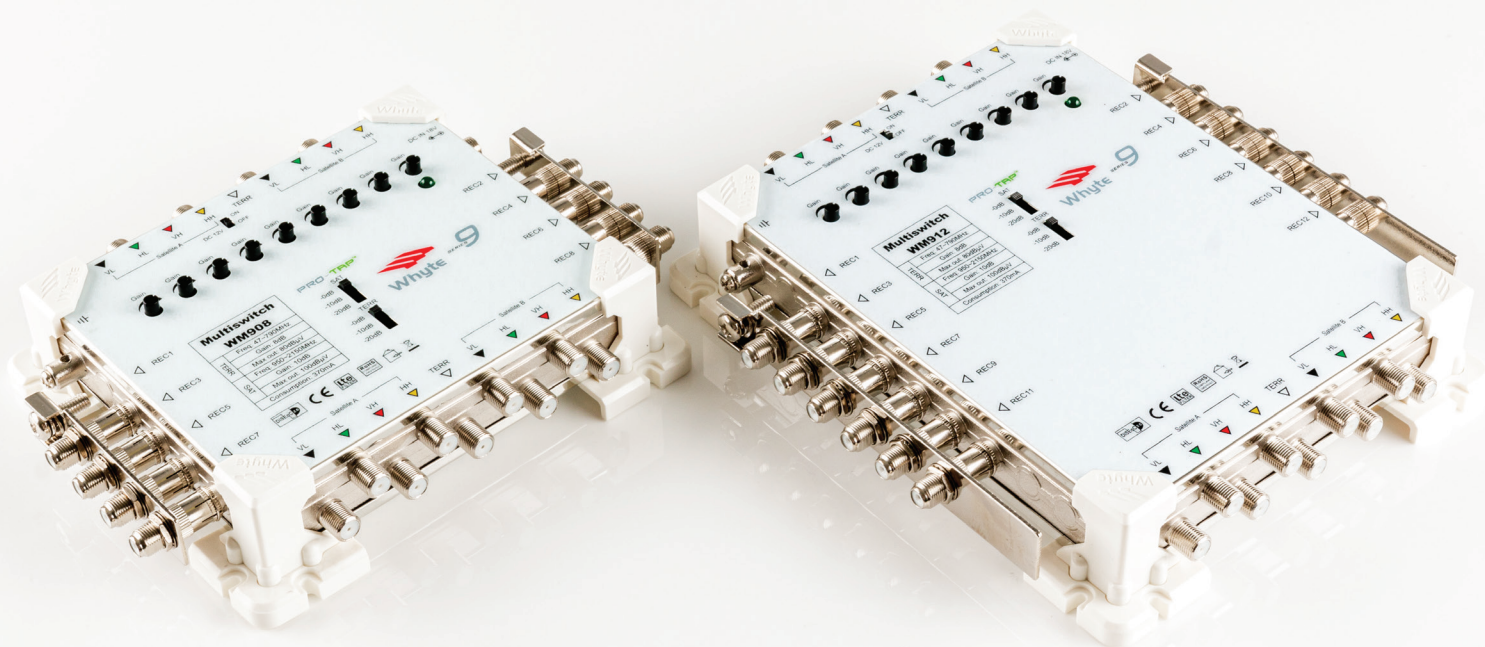


# Series 9 Multiswitches

WM908 | WM912



PRO-TAP

RED COMPLIANT

MODEL		WM908	WM912
Frequency Range	SAT	950 - 2150MHz	950 - 2150MHz
	TERR	47 - 790MHz	87 - 790MHz
Input (F-Type Female)		8 SAT + 1 TERR	8 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 <sup>3</sup> -35dB)	95dBμV	95dBμV
	TERR (IMA <sup>3</sup> -60dB)	>85dBμV	>85dBμV
Isolation	Trunk-Trunk	>28dB	>28dB
	Cross-Polar	≥25dB	≥25dB
	Tap-Tap (SAT)	>25dB	>25dB
	Tap-Tap (TERR)	>21dB	>21dB
	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		330mA	330mA
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 <sup>2</sup> core	Up to 6mm <sup>2</sup> core
Dimensions with Earth Bars W x L x H (mm)		205 x 150 x 43mm	205 x 224 x 43mm
Weight		762g	1036g