

5 WIRE TAPS & SPLITTERS



Whyte Series 5 Taps & Splitters are a range of 5 wire passive devices that distribute Satellite and Terrestrial Signals. The range includes 1 way, 2 way and 3 way Taps with either a 10dB or 20dB tap off and a 2 way Splitter. For ease of installation, each unit comes complete with high quality colour coded 600mm F-type leads. This enables the Multiswitches to be positioned either side of the Tap or Splitter, and to be orientated vertically or horizontally depending on available space.

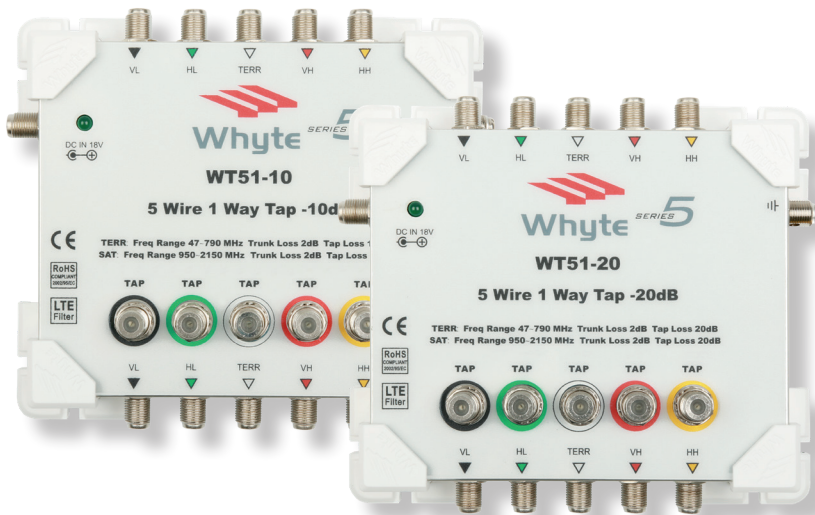
2 WAY SPLITTER

WS52-05



1 WAY TAPS

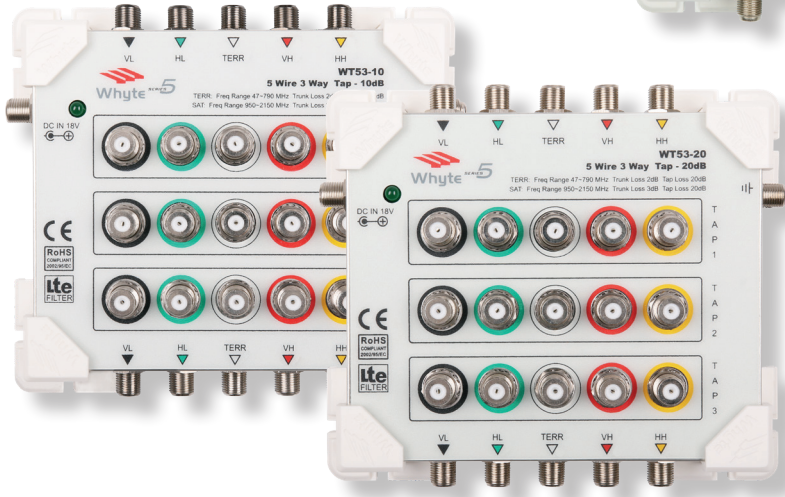
WT51-10 | WT51-20



Model		WT51-10	WT51-20	WT52-10
Frequency	SAT	950-2150MHz	950-2150MHz	950-2150MHz
	TERR	87-790MHz	87-790MHz	87-790MHz
Inputs (F-Type Connector)		4 SAT + 1 TERR	4 SAT + 1 TERR	4 SAT + 1 TERR
Outputs (F-Type Connector)		2x 4 SAT + 2x 1 TERR	2x 4 SAT + 2x 1 TERR	3x 4 SAT + 3x 1 TERR
DC Input (Injection of DC applied to:)		HL + HH Trunk/Tap	HL + HH Trunk/Tap	HL + HH Trunk/Tap
DC Pass Trunk to Tap	SAT	HL + HH	HL + HH	HL + HH
	TERR	NO	NO	NO
DC Pass Trunk to Trunk	SAT	YES	YES	YES
	TERR	NO	NO	NO
Trunk Through Loss	SAT	2dB±1dB	2dB±1dB	3dB±1dB
	TERR	2dB±1dB	2dB±1dB	2dB±1dB
Tap Loss	SAT	10dB	20dB	10dB
	TERR	10dB	20dB	10dB
Fixed Slope Taps (SAT)		4dB	4dB	4dB
Isolation		>40dB	>40dB	>40dB
Max Current Pass (Trunk/Trunk Trunk/Tap)		2A	2A	2A
Earth Lug (F-Type connector with clamp)		Up to 6mm ² core	Up to 6mm ² core	Up to 6mm ² core
Dimensions (mm)		156 x 136 x 43	156 x 136 x 43	156 x 136 x 43
Weight		385g	385g	425g

2 WAY TAPS

WT52-10 | WT52-20



3 WAY TAPS

WT53-10 | WT53-20

1 Tap outputs on top of unit for easy access

2 Auxiliary 18V Input injects power to HL & HH trunk cables

3 LED power indicator

4 Taps and Splitters can be connected together to create a multitude of splitters with varying attenuation levels

5 Inbuilt LTE filter

6 Colour coded inputs and outputs

7 Comes with high quality colour coded leads included

8 4 Years Warranty

WT52-20	WT53-10	WT53-20	WS52-05
950-2150MHz	950-2150MHz	950-2150MHz	950-2150MHz
87-790MHz	87-790MHz	87-790MHz	87-790MHz
4 SAT + 1 TERR	4 SAT + 1 TERR	4 SAT + 1 TERR	4 SAT + 1 TERR
3x 4 SAT + 3x 1 TERR	4x 4 SAT + 4x 1 TERR	4x 4 SAT + 4x 1 TERR	2x 4 SAT + 2x 1 TERR
HL + HH Trunk/Tap	HL + HH Trunk/Tap	HL + HH Trunk/Tap	HL + HH Trunk/Tap
HL + HH	HL + HH	HL + HH	HL + HH
NO	NO	NO	NO
YES	YES	YES	~
NO	NO	NO	~
3dB±1dB	3dB±1dB	3dB±1dB	~
2dB±1dB	2dB±1dB	2dB±1dB	~
20dB	10dB	20dB	2dB±1dB
20dB	10dB	20dB	2dB±1dB
4dB	4dB	4dB	4dB
>40dB	>40dB	>40dB	>40dB
2A	2A	2A	2A
Up to 6mm ² core	Up to 6mm ² core	Up to 6mm ² core	Up to 6mm ² core
156 x 136 x 43	156 x 136 x 43	156 x 136 x 43	156 x 136 x 43
425g	462g	464g	385g