

# IKUSI 5-WIRE EQUIPMENT & ACCESSORIES

(Foxtel Approved)

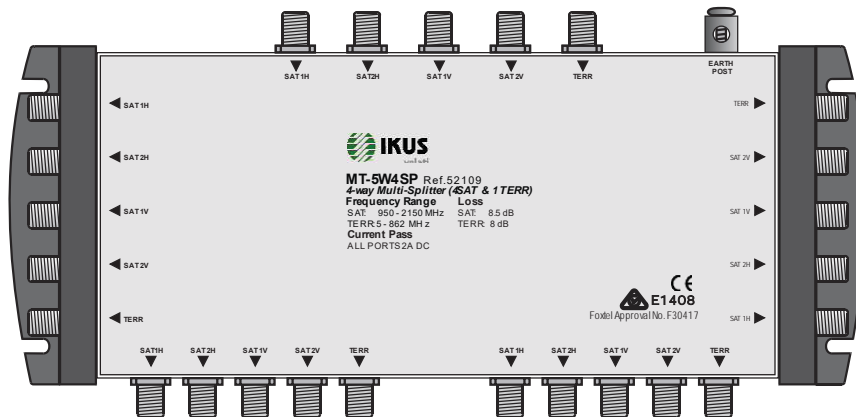
## MULTI-SPLITTER OVERVIEW (MT-5W2SP & MT-5W4SP)

### SAT-IF DISTRIBUTION EQUIPMENT

#### MULTI-SPLITTERS



Multi-Splitters



## 2-way & 4-way Multi-Splitters for 5-wire system

### Features

- Low cost high performance, proven technology for SMATV distribution
- 2-way & 4-way Multi-Splitters for infrastructure of 5-wire system.
- Distribution of 4 satellite - IF polarizations and 1 terrestrial via trunk backbone
- In built slope response for satellite frequencies.
- DC passing between satellite inputs and outputs.
- Sheet metal housing, indoor mounting, wall fixing.
- Foxtel Approved

# IKUSI 5-WIRE EQUIPMENT & ACCESSORIES

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## MULTI-SPLITTER DATA (MT-5W2SP & MT-5W4SP)

### SAT-IF DISTRIBUTION EQUIPMENT

#### 2-way & 4-way Multi-Splitters

#### Specifications

Model			MT-5W2SP	MT-5W4SP
Reference			52108	52109
Inputs			4 SAT & 1 TERR	4 SAT & 1 TERR
Outputs			(2x) 4 SAT & 1 TERR	(4x) 4 SAT & 1 TERR
Frequency Range	SAT	MHz	950-2150	950-2150
	TERR	MHz	5-862	5-862
Insertion Loss	SAT	dB	4.5	8.5
	TERR	dB	10	15
Isolation	SAT	dB	≥ 18	≥ 18
	TERR	dB	≥ 22	≥ 22
Rejection	TERR-SAT	dB	≥ 3	≥ 5
Return Loss	SAT	dB	≥ 12	≥ 10
	TERR	dB	≥ 20	≥ 16
DC pass on SAT H paths		A	2A max - Switchable on H outputs of one set of output ports only	2A max
Trunk and Tap connectors type			F-female	F-female
Dimensions L x W x H		mm	182 x 122 x 54	194 x 125 x 54



For further information on applications, refer to TechNote 23.

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MT-5W4 SP\_V3 RCM