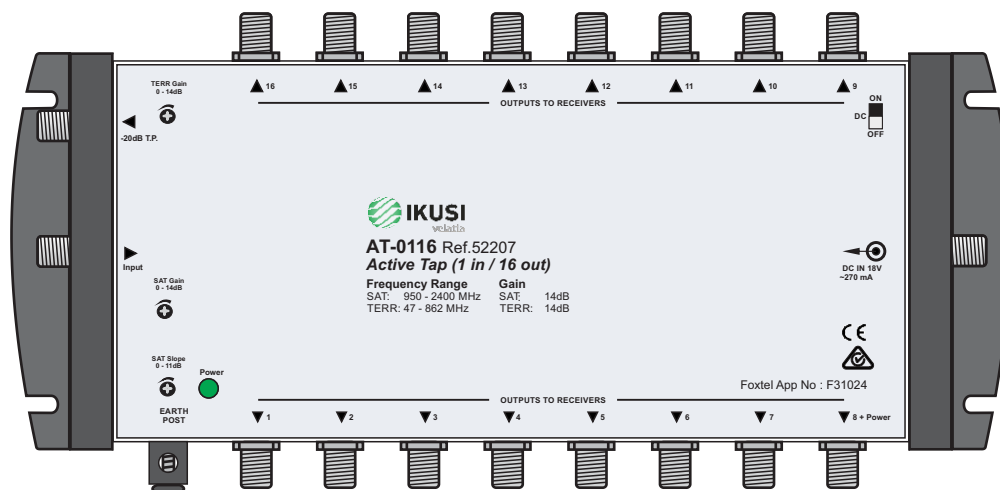


SAT-IF DISTRIBUTION EQUIPMENT

Model: AT-0116



Active Tap

16 way Active Tap

Features

- Low cost high performance, proven technology for SMATV distribution
- Stand alone Active Tap.
- Distribution of 1 satellite - multiple polarizations and 1 terrestrial signal
- Active satellite & terrestrial with continuous gain adjustments.
- Satellite path supplied from user receivers.
- Terrestrial path supplied from separate DC input LED indicator.
- Sheet metal housing, indoor mounting, wall fixing.
- Foxtel Approved - F31024

SAT-IF DISTRIBUTION EQUIPMENT



Specifications

Model			AT-0116	AT-0132
Reference			52207	52219
Number of satellite inputs			1	1
Number of terrestrial input			1	1
Number of outputs (users)			16	32
SAT frequency Band		MHz	950 - 2400	950 - 2400
TERR frequency Band		MHz	47 - 862	47 - 862
Insertion Gain (Fixed Slope 4dB)	SAT		dB	14
	TERR	47 MHz	dB	10
		862MHz	dB	14
Gain Adjustment	SAT		dB	14
	TERR		dB	14
Slope Adjustment		db	11	11
Out of Band Rejection (Sat-Terr)		dB	37	37
Output Isolation	TERR		dB	30
	SAT		dB	35
Return Loss	TERR		dB	12
	SAT		dB	12
TERR Max output (60dBuV IMA3 @ EN60728-5)		dBuV	96	96
SAT Max output (35dBuV IMA3 @ EN60728-3)		dBuV	97	96
Power Source 2A Maximum, DC Input & Port 8 (16 Way) and Port 16 (32 Way)		mA	12-18V / 270mA	12-18V / 360mA
Input and Output RF connectors			F-female	F-female
Supply DC connector			F-female	F-female
Dimensions L x W x H		mm	270 x 125 x 54	470 x 125 x 54
Weight		Kg	0.60	1.00

Active Tap