

Triax stand-alone modulator



CM 01V

CM 01 single channel stand-alone modulator units



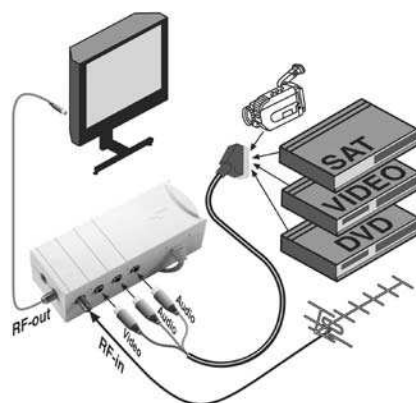
CM 01U



CM 01U + amp.

Technical data - 1 channel modulator

TYPE		CM 01V type VHF	CM 01U type UHF	CM 01U + amp.	CM 01 combi type FM/UHF
Part No.	Pal AU/NZ	300101 300107	300102 300108	300116	300104
Number of inputs	Pcs.	1	1	1	1
Number of outputs	Pcs.	1	1	2	2
Number of channels	Pcs.	1	1	1	1 FM + 1 TV
Modulator	Type	DSB Double side band	DSB Double side band	DSB Double side band	DSB Double side band
Frequency range TV FM	MHz MHz	175 - 335	470 - 860	470 - 860	88 - 89.2 470 - 860
TV standard		Pal-B	Pal-G	Pal-G	Pal-G
Input level	dBμV			max. 70	max. 70
Gain from RF in to RF out 1 RF out 2	dB dB			2 10	
Output level out 1 out 2	dBμV dBμV	max. 80	max. 80	72 82	77 77
Output attenuation	dB	0....10	0....10	0....10	0....10
Through loss	MHz	4.0	4.0		4.0
Video Input CVBS-level	Vpp	1	1	0.8....1.0	1
Audio input level	V RMS	0.5	0.5	0.5....1.0	0.5
Power consumption	W	3	3		3
Connectors		F-female	F-female	F-female	F-female
Impedance	Ohm	75	75	75	75
Operation voltage	V/AC	230	230	230	230
Operation temperature range	°C	0 to +50	0 to +50	0 to +50	0 to +50
Dimensions (h x d x w)	mm	75 x 54 x 174	75 x 54 x 174	75 x 54 x 174	75 x 54 x 174
Remarks		Use Scart cable 300743	Use Scart cable 300743	Use Scart cable 300743	Use Scart cable 300743



CM 01 cable
Part No. 300743

Modulator cable with scart
(1.5 m) connector and 3 phone
connectors (1 video/2 audio)