901 PREAMPLIFIERS

NEO UHF PREAMP 14 DB (12 VDC)



Code : **9010014**

Model : **BR-431**

Description
UHF preampli?er for the NEO antenna box, powered through the coaxial cable. As well as amplifying the signals it adapts the antenna impedance from 300? to 75?. The noise level is extremely low in order to amplify the signals without losing quality.

CODE		9010013	9010014	9010015
MODEL		BR-421	BR-431	BR-451
Inputs		1		
Frequency range	Band	UHF		
	MHz	470-862		
Gain	dB	14		
Maximun output level	dBµV	100		
Noise figure	dB	1.4		
Input impedance	Ω	300		
Output impedance	Ω	75		
Output connection		F female		
Supply	V⎓	+24	+12	+5
	mA	8		
Protection index		IP 53		
Units per packaging		1		
Packing weight	Kg	0.04		
Packing dimensions	mm	160 x 120 x 30		