

A731 addRELAY - Technical Specifications

Dimensions	160 x 60 x 80 mm (6.3 x 2.4 x 3.1 inch)
Weight	1210g (2.5 lb)
Protection Type	IP-67
Transmission Distance	max. 20km (12 miles) (depending on topography)
Power Supply	internal 6.2V NiCd battery, charged by solar panel or mains adaptor
Connector	1 x Binder M9 5-pin female for solar panel or mains adaptor
Mounting	Mast mounting bracket
Operating temperature	-30°C - +60°C (-22°F - +140°F)
Tx Output Power	500mW
Rx Sensitivity	-120dBm (10 dB S/N)
Operating frequency	430 - 470MHz
Channel Spacing	12.5 / 25kHz (factory set)
Approvals	R&TTE, CE, FCC, Ind.Canada, AUS