

Active infrared for outdoor use

DUALBEAM WL								
	Wireless active infrared barrier - 433/868MHz frequency bands - ASYNC@WL protocol - 2 infrared beams - 80m maximum range - Lithium batteries included - Wall or post mounting with optional brackets - Environmental class III (indoor and sheltered outdoor) - PC Makrolon casing - Black							
Item no. F102DUALBEAMWL (while stock lasts)								

DUALBEAM WL - Technical and functional specifications

General features	Type	DUALBEAM WL	Anti-tamper protection	Anti-opening	Micro-switch
Detection features	Coverage	Range 80m	Electrical specifications	Supervision	✓
	Infrared beams	2		Lithium battery	3,6V-13Ah
	Beam power	4 levels	Physical specifications	Battery autonomy	> 3 years
	Response time	Programmable		Environmental class	III
	Disqualification	Programmable		Protection class	IP45
	Synchronization	Digital automatic		Casing	PC Makrolon
	Orientation	180° (± 90°) horiz. 20° (± 10°) vert.		Dimensions (L x H x D)	102 x 436 x 106mm
Wireless specifications	Communication protocol	ASYN@WL		Weight	3.6Kg
	Transceiver	UHF			
	Frequency bands	433/868MHz			
	Modulation	OOK			

DUALBEAM WL - Accessories

	POST Mounting post for DUALBEAM WL and QUADBEAM - Zinc-coated - Dimensions (Ø x H) 50 x 1500mm Item no. F102PALOBEAM		MOUNTING KIT Post mounting kit for DUALBEAM WL and QUADBEAM (kit for one pair of transmitter and receiver) Item no. F102KITPALOBEAM
	MONITOR 868 Wireless receiver for alignment of DUALBEAM WL, QUADBEAM, BEAMTOWER and EXPLORER BUS Item no. F102MONITOR868		SHUTTERS Shutters for DUALBEAM WL, QUADBEAM and BEAMTOWER (sold in packs of 10) Item no. F102KITATTENUA
			ALIGNMENT KIT Suitcase with optical viewfinder and shutters for DUALBEAM WL, QUADBEAM and BEAMTOWER Item no. F102KITMIRINO