

RECEIVERS

NICEWAY, FLOR, PLANOTIME

Universal receivers with 1 or 2 channels, **universal modular**, Nice or SM (SMXI) **plug-in** connector **or for universal outdoors IP53**, with step-by-step, timer and anti-burglar functions.

The FloR system can be interfaced with the BUPC palm-top devices for an easy programming and management of the codes.

Management of multi-user system through the unique, personal code: the recognition receivers can receive and memorise up to 63 codes with BM250, 255 with BM1000 and 1020 when the modular receiver is equipped with 4 memory cards.

Memorisation: a particular receiver output can be associated to each transmitter key (e.g. key 3 TX= output 1 RX).

The aerial can be incorporated in the Lucy flashing light or in the universal outdoor IP53 receiver, or fixed with a bracket.

RECEIVERS

CODE	DESCRIPTION	PC/PACK
Universal		
FLOX2R	2 CHANNELS WITH BM250 MEMORY	1
Universal IP53 for outdoors		
FLOXB2R	2 CHANNELS WITH BM250 MEMORY FOR ABKIT	1
With Nice plug-in		
FLOXI2R	2 CHANNELS WITH BM250 MEMORY	1
With SM plug-in		
SMXI	UP TO 4 CHANNELS WITH 256-CODES MEMORY	1
Universal SM pre-wired		
SMX2R	2 CHANNELS WITH 256-CODES MEMORY, PRE-WIRED	1
Universal modular		
FLOXMR	4 CHANNELS WITH AN MXD CHANNEL MODULE AND BM1000 MEMORY, 24 V	1
FLOXM220R	4 CHANNELS WITH AN MXD CHANNEL MODULE AND BM1000 MEMORY, 230 Vac	1



ACCESSORIES

Memory card

CODE	DESCRIPTION	PC/PACK
BM250	63 CODES MEMORY FOR FLOR RECEIVERS	5
BM1000	255 CODES MEMORY FOR FLOR RECEIVERS	5

Channel units for the modular receivers FloxMR and FloXMR220R

CODE	DESCRIPTION	PC/PACK
MXD	IMPULSIVE	4
MPX	STEP-BY-STEP	2
MXT	ADJUSTABLE TIMER FROM 3 SECONDS TO 5 MINUTES	2

Professional, tuned directional aerial

CODE	DESCRIPTION	PC/PACK
ABF	BRACKET MOUNTED	1
ABFKIT	CAN BE INCORPORATED IN THE FLOXB2R RECEIVERS AND IN LUCY FLASHING LIGHT	1

Batteries

CODE	DESCRIPTION	PC/PACK
B12V-D	12 V ALKALINE BATTERY FOR FLO1R-S/SC, FLO2RE/SC/M AND FLO4R-S/SC/M	50
B3VB	3 V LITHIUM BATTERY FOR PLANOTIME	25

Programming unit

CODE	DESCRIPTION	PC/PACK
BUPC	PROGRAMMING AND CODE CONTROL UNIT FOR THE FLOR, COMPLETE WITH PC CONNECTING CABLE, COMMUNICATION SOFTWARE, CONNECTORS FOR CLONING TRANSMITTERS AND ADVANCED CODE MANAGEMENT FUNCTIONS	1

TECHNICAL SPECIFICATIONS

	Carrier frequency (MHz)	Reception frequency (Ohm)	Sensitivity	Power supply	Absor. when quiescent	Decoding	Number of channels	Relay contact	Dimensions (mm)
FLOX2R	433.92 SAW controlled	52	> 0.5 μ V for a good signal	from 12 to 28 Vac - dc	15 mA	52 digital bits (4.5 million billion comb.)	2	normally open max. 0.5 A 50 Vac	98x41x25 h
FLOXB2R									105x68x32 h
FLOXI2R				67x34x18 h					
FLOXMR				up to 4	118x54x148 h				
FLOXM220R				4	50x18x46 h				
SMXI	433.92 quartz controlled	52	> 0.5 μ V for a good signal	5 Vdc	-	52 digital bits (4.5 million billion comb.)	4	-	50x18x46 h
SMX2R				from 12 to 28 Vac - dc	10 mA		2	normally open max. 0.5 A 50 Vac	86x57x22 h

TECHNICAL SPECIFICATIONS

	Reception frequency (MHz)	Impedance (Ohm)	Bracket	Cablec
ABF	433.92	50	stainless steel	RG 58
ABFKIT				
	Power supply	Communication	Consumption (mA)	Dimensions (mm)
BUPC	9 V internal battery inside 12 Vdc external source	interface RS232 standard, 9600Bps N,8 1	10	210x100x25 h