



## MORE INFORMATION FOR A BETTER CONTROL

### Main characteristics:

- Positive action two step push buttons
- Frequency bands: 433/870/915 MHz
- Easily serviceable (detachable SIM module)
- Rechargeable batteries NiMH

### Options:

- Maintained and spring returned selector switches (1-0-1)
- Range limiter
- CAN bus
- Serial port
- LCD with machine identification and battery level indicator
- LCD with feedback





**MORE INFORMATION  
FOR A BETTER  
CONTROL**



- 1 Range limiter (optional).
- 2 Machine identifier (LCD option).
- 3 LED.
- 4 Two steps pushbuttons.
- 5 Maintained or spring return switch (option).
- 6 Contact key.
- 7 Start pushbutton.
- 8 Stop pushbutton.
- 9 Shock absorbers.
- 10 SIM module.
- 11 Battery.



## TECHNICAL SPECIFICATIONS

Transmitter	T70/1	T70/2
Protection	IP65	
Autonomy	10h (50% duty cycle)	
Temperature	-20 to +65°C	
Manoeuvres pushbuttons	6	10
Weight included battery	460 g	550 g

Receiver	R70/13	R70/21
Power supply	48, 115, 230 Vac ± 10%; 50/60 Hz Optional 12 or 24 Vdc	
Dimensions	285 x 200 x 110 mm	
Protection	IP55	
Consumption	12 VA	20VA
Output commands	13	21
Other outputs	Start + STOP + Safety	
Output relays	230 Vac/8A	
STOP relays	230 Vac/6A	

Battery charger	CB60
Power supply	230 Vac ± 10%; 50 Hz Optional 115 Vac ± 10%; 12 or 24 Vdc

Batteries	BT06K
Capacity	750 mAh, 4.8 V
Charge temperature	5 to 35°C

Frequencies	MHz	ERP mW
Standard B1	869.700-870.000	5
Option B2	433.050-434.040	10
Option B3	434.040-434.790	1
Option B4	914.150-915.875	5



Ikusi - Angel Iglesias, S.A.  
Apartado 1320  
20080 San Sebastián  
SPAIN

Tel.: +34 943 44 88 00  
Fax: +34 943 44 88 11  
tlc@ikusi.com