ProGrip18 InfraRed Remote Control



System Part Number: UBIR-PG18-26

InfraRed Remote Control System consisting of ProGrip18 IR Transmitter & DC26 IR Receiver Unit with N/O Momentary Relay Outputs.

AC Transmitter Charger included.

Standard System Package: (Customised label options available for ProGrip Transmitter to include button functions and company logo. Protective Bumper can also be supplied in Yellow, Green or Grey)

1 x UBIR-PG18-26 includes:



UB/RX/DC26/IR01



PA31/CHARGER/01



Part Numbers:

<u>UBIR-PG18-26</u>	ProGrip18 IR Remote Control System	
UB/PRO18/IR/TX01	ProGrip18 IR Transmitter	
PA31/CHARGER/01	AC Transmitter Charger (DC optional)	
UB/RX/DC26/IR01	DC26 IR Receiver Unit	

Optional Accessories:

PA31/CHARGER/02	DC Transmitter Charger	
PA08/BOP/005	Lanyard Loop & Lanyard for ProGrip	
PA08/BOP/006	Universal Belt-Clip for ProGrip	
PA08/BOP/013	Wall Holder for ProGrip	



Technical Specifications

ProGrip18 IR Transmitter

Number of buttons:	18
Battery type:	4 x AA (Rechargeable LiPo)
Dimensions:	209.3 x 98.0 x 34.8mm
Weight:	320g
IP Protection rating:	IP65
Operating temperature:	-20 °C to +55 °C
Transport/storage temperature:	-40 °C to +70 °C
Antenna:	N/A
Operating distance range:	Up to 30 metres line-of-sight
Operating InfraRed frequency band:	36KHz PWM InfraRed

DC26 IR Receiver Unit

Power supply:	12-24 VDC
Outputs:	26
Max voltage to contacts:	 18 x General Purpose Relays (5A @24VDC) 2 x Stop Relays (8A @24VDC) 6 x General Purpose Relays (12A @24VDC)
Dimensions:	252.0 x 147.4 x 55.0mm
IP protection rating:	IP65
Operating temperature:	-20 °C to +55 °C
Transport/storage temperature:	-40 °C to +70 °C
Antenna:	N/A
Operating InfraRed frequency band:	36KHz PWM InfraRed



