

UR-4 WIRELESS CCR CONTROLLER

UR-4 Wireless CCR Controller is designed to provide remote control over Constant Current Regulator (CCR).

Adding UR-4 to CCR allows user to remotely control and change intensity of Wired Airfield Ground Lighting via

UR-201 Control & Monitoring Unit, Airfield Lighting Control & Monitoring System and UR-101 Handheld Controller.



FEATURES

1. Applicable for Multi-Wire CCR Control
2. Allows for remote CCR activation
3. Allows to control remotely CCRs via ALCMS

CE COMPLIANCE

1. 2014/35/UE
2. 2014/30/UE
3. 2011/65/UE
4. 2014/53/UE

TECHNICAL SPECIFICATIONS



Electrical	
Power input	230 VAC
Transformer	Toroidal type 230VAC 600VA (available steps: 2.8, 3.4, 4.2, 5.4, 6.6 Amp)
Power outlets	1 x 75 W

Communication between Controller and UR-201 / UR-101	
Type	Wireless mesh type network
Operating range	Up to 1.500 meters
External antenna	Yes

Remote Control	
CCR Control	3-step via UR-201, UR-101 5-step via ALCMS
Activation options	Via UR-201 Control & Monitoring Unit Via ALCMS Computer Interface Via UR-101 Handheld Controller
Emergency ON/OFF button	Yes

Enclosure	
IP Protection	IP-67
Material	Polycarbonate
Color	Grey
Dimensions	300 mm x 300 mm x 150 mm

Compliance	
2014/35/UE	Low Voltage Directive
2014/30/UE	Electromagnetic Compatibility Directive
2011/65/UE	ROHS Directive
2014/53/UE	Radio Equipment Directive

SHIPPING DATA

Dimensions of Package (LxWxH)	Gross Weight
400 mm x 335 mm x 225 mm	12,5 kg