

# UR-3 PAPI CONTROLLER CONVERTER

UR-3 PAPI Controller-Converter is designed to provide remote control over S4GA Precision Approach Path Indicator (PAPI) units. Adding UR-3 to S4GA PAPI allows user to remotely control and change intensity of PAPI via UR-201 Control & Monitoring Unit and UR-101 Handheld Controller.

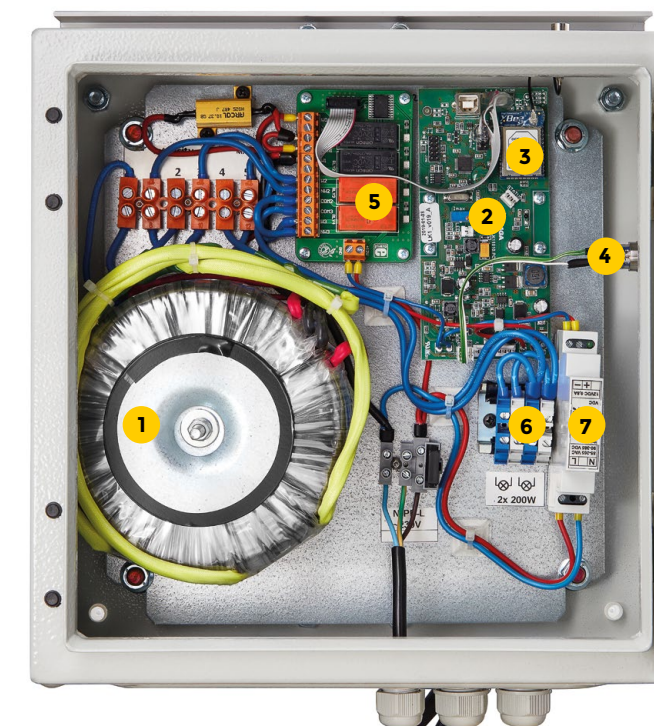
UR-3 Controller-Converter also provides ability to power S4GA PAPI using standard 230 VAC electrical supply. No need for costly 6.6A grid, powered by constant current regulator.

## FEATURES

1. Applicable for S4GA halogen PAPI
2. Allows remote PAPI activation
3. Allows to power PAPI via solar engine, power bank, generator set.

## CE COMPLIANCE

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



1. Toroidal transformer 230 VAC / 6.6 A
2. Micro-controller
3. Radio transceiver
4. Emergency ON/OFF button
5. Electrical relay
6. 200W power outlets
7. 230VAC power supply



UR-3 controller is optional element for S4GA PAPI

## 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	2 x 200 W
Communication between Controller and UR-201 / UR-101	
Type	Wireless mesh type network
Operating range	Up to 1.500 meters
External antenna	Yes
PAPI Remote Control	
PAPI intensity setup	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	
Type	CS-33/150
Material	Galvanized steel
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