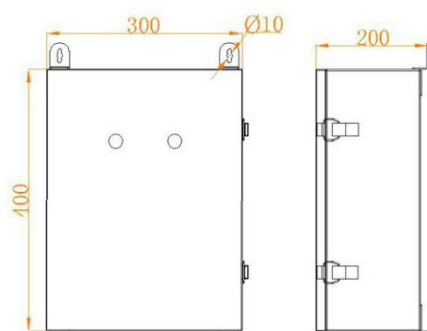




APPLICATION



Dimension(mm)



(Overall Size is different and it depends on control capacity and function)

Heliport Light Radio Controller

AH-HP-G-VHF

AH-HP-G-VHF Heliport Light Radio Controller permits pilots to turn on airfield lights utilizing their existing the aircraft VHF 118-137 MHZ band radio when flying to an airport or heliport.

Compliance

- ICAO and FAA regulations and CAP437 (offshore helipads)

Features

- Low maintenance costs
- Protected from input transients, output overload, over-voltage, and over temperature conditions.
- System may be set to respond to 3, 5 or 7 clicks (default setting: 5 clicks) to set the light intensity of the dimming light(3 click-25%, 5 click-50%, 7click-100%), it will control ANNHUNG dimming heliport lighting only.
- Adjustable activation duration (user programmable 1, 5, 15, 30, 45 and 60 minutes)(default setting: 15 minutes).
- Frequency of signal transmission: 137-174/400-470MHZ
Frequency of signal reception: 118-136MHZ
- Solar system(solar panel, battery) is optional for AH-HP/G-VHF
- Photocell control is optional

SPECIFICATIONS

AH-HP-G-VHF Heliport Light Radio Controller

Electrical Characteristics

Operating Voltage	12VDC, 48VDC, 110VAC, 240VAC, etc
Control Capacity	Customized

Physical Characteristics

Body Material	Painted Metal Box (SS316, SS304 is optional)
Overall size(mm)	400×300×200 (Standard, others optional)
Installation size(mm)	360×260×Ø10 (Standard, others optional)
Weight(kg)	5 (Standard, others optional)
Product Life Expectancy	Average 5 years

Environmental Factors

Ambient Temperature(℃)	-55~70
Humidity	0~95%
Wind Speed	80m/s
Waterproof	IP65

Options Available

Solar system
Photocell