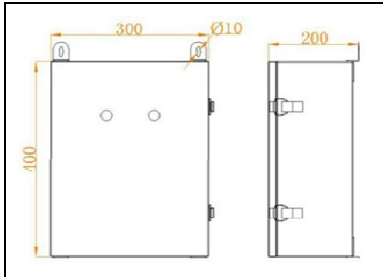


AE-HP-G

AIRWAVE ELECTRONICS



AIRWAVE ELECTRONICS

www.gasdetect.com

Shipping: Airwave Electronics Ltd.
Suite 104, 1610 - 20th Street
Didsbury, AB T0M 0W0

Postal: Airwave Electronics Ltd.
Box 2, Site 18, RR 1
Didsbury, AB T0M 0W0

403-335-9875
Telephone

AE-HP-G VHF

Pilot Controlled Lighting 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: 3 clicks) to turn on the lights, after the expected working time (15 minutes as the factory setting), the lights will turn off automatically

Adjustable activation duration (user programmable 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

SPECIFICATIONS	AH-HP-G-VHF Heliport Light Wireless 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	20 years
Environmental Factors	
Ambient Temperature(°C)	-55~70
	-55°C~+70°C
Humidity	0~95%
Wind Speed	80m/s
Waterproof	IP65
Options Available	
	Solar system
	Light intensity adjustment