

argus[®]

thermal imaging from e2v

Argus[®] 4: Battery Charger

Introduction

Simply connect the battery charger to the charging shoe and plug into the mains to turn the power on.

The charger is supplied with four mains leads a US, European, Australian and UK mains lead.



LED Colours During Normal Operation

LED	Mode
Orange	No battery fitted, initial power applied
Yellow	No battery fitted, charger ready for use
Yellow	Battery fitted, start-up tickle charging
Orange	Battery fitted, fast charging
Green with intermittent yellow flash	Top-up charge
Green	Charge complete, maintenance mode

LED Colours During Fault Conditions

LED	Mode
Green while flashing yellow	Battery or charger out of operating range
Flashing between orange and green	Battery or charger has a fault. Remove battery and disconnect the power

Electrical Data

- Charging time: 2 hours
- Charging temperature: 0° C to 40°C (32°F to 104°F); 65°C (150°F) can be tolerated.
- Charger input voltage: 100 - 240 VAC, 50/60Hz, 1 A max
- Charger operating temperature: 0° C to 40°C (32°F to 104°F)

Order Code.

- ARGUS4-BC2

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