

argus[®]

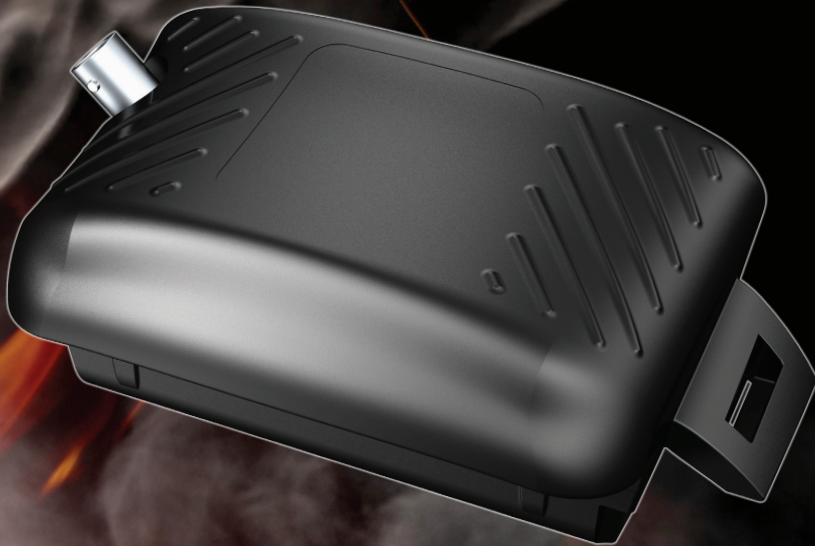
thermal imaging from e2v

Argus[®] 4: Analogue Output Battery Pack

Introduction

The P7030AVBP Argus[®]4 analogue output battery pack allows analogue video to be viewed on a monitor via the BNC connector on the top.

This requires a camera with the additional analogue output function, which is fitted to models P7130/A, P7150, P7050, P7225 or P7250.



Video Data

- Connector: BNC 75 Ω
- Format: 1 V p-p 75 Ω
NTSC 525 line 60 Hz (EIA RS-170)

Electrical Data

- Battery Type: Internal 6 x Nickel-metal hydride (Ni-MH)
- Output Voltage: 7.2 V nominal
- Battery Capacity: 2100 mAh

Physical Data

- Material: Radel[®] - R5100 and Lexan[®] 940
- Dimensions (H x W x D): 60 x 125 x 65 mm (2.4 x 5 x 2.5 inch)
- Weight: 315g (11 oz)
- Sealing: IP67

Order Code

- P7030AVBP

Compliance

- RFI/EMC Emissions: EN61000-6-3:2007
FCC CFR-47 Part 15 Class B
ICES-003 issue 4
AS/NZS 61000-6-3:2007
- RFI/EMC Immunity: BS EN 61000-6-2:2005
- Safety: IEC 60950-1 and related national standards
- Vibration / Shock: BS EN 60721-3-2 Class 2M2
- Restriction of the use of hazardous substances in electrical and electronic equipment (RoHS): All parts of the system are RoHS compliant as per EU directive 2011/65/EC

Environmental Data

- Operating temperature range: -10°C to +75°C (14°F to 165°F)
- Storage temperature range: -10°C to +40°C (14°F to 104°F)

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