



Image for illustration purpose. Actual product might differ slightly.



0-775-15A Forward Facing Camera 12V

Durite's 1080p Forward Facing Camera. 12VDC. Normal Image. 4 PIN Aviation Connector with 300mm fly lead. 1/2.9" CMOS. Resolution: 1920*1080 pixels. Minimum illumination: 0.1lux (Color); 0lux (IR ON). Electronic shutter (auto), day to night, white balance (auto). IP67. E Mark R10 EMC.

THE TRUSTED QUALITY BRAND FOR PROFESSIONALS



WARNINGS

Before using this unit please read these instructions carefully. Take special care to follow the warnings and safety suggestions listed below. Keep these instructions for future reference. There are no user-serviceable parts within the unit, refer servicing to qualified service personnel.

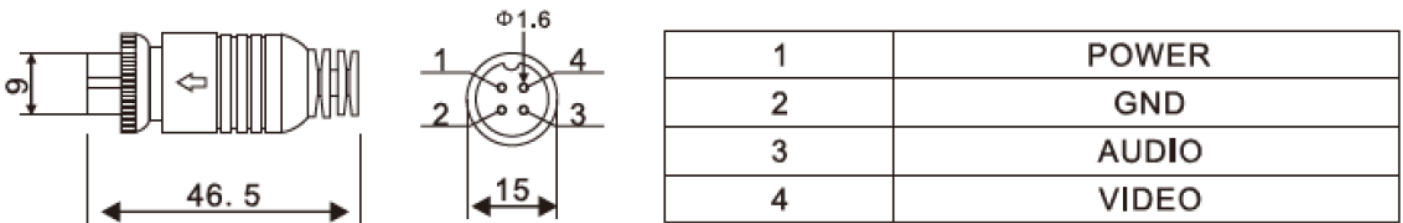
PRECAUTIONS

- Please ensure you are familiar and comply with local traffic and driving regulations.
- Connection - The camera should only be connected to a Durite cctv system.
- Heat - Do not install the camera near heat sources.
- Mounting - Ensure the camera is facing the desired direction before fixing the camera base. If fixing to isolated return chassis the camera bracket should be isolated from the vehicle chassis.
- Service - The user should not attempt to service these units beyond that described in these instructions. All other servicing should be referred to an authorised service technician.

GENERAL

The camera has a CMOS image sensor which gives a high quality picture and its solid state circuitry provides extremely long life. Compact size and single connection make it easy to install. Automatic gain control (AGC) provides a clear image in both strong sunlight and low light conditions. It is recommended that all camera lead connections are additionally sealed by either wrapping with a suitable tape or application of heat shrink sleeving. It is recommend to connect the system and test before fixing to ensure the correct field of view is displayed.

*Camera Connection Type: 4 PIN Aviation



TECHNICAL SPECIFICATIONS

Image sensor	1/2.9" CMOS
Resolution	1920 X 1080 pixels
Frame rate	60FPS
Viewing angle	V 120° H 110°
TV System	PAL
Lens Adjustment angle	170°
S/N	≥45db
Min illumination	0.1 Lux (day), 0 with IR LED's on
Night vision distance	Upto 8 Metres
Image mode	Normal
Power voltage	12VDC
Audio	NO
Waterproof rating	IP67
Current Consumption	40mA
Camera connector type	4 PIN *(See overleaf for layout)
Operating temperature	-20°C ~ 70°C
Storage temperature	-30°C ~ 80°C
Weight	0.057Kg
Dimensions	Please see below
Certificate	E Marked R10 EMC

TECHNICAL DRAWING

*not to scale

