

Northern Europe  
Sales and service centre

Argus  
e2v, 106 Waterhouse Lane  
Chelmsford  
Essex, CM1 2QU  
England  
T +44 (0)1245 453443  
F +44 (0)1245 453725  
E-mail: argus.enquiries@e2v.com

Southern Europe

Argus  
e2v sas, 16 Burospace  
F-91 572 Bievres  
Cedex  
France  
T +33 (0)1 6019 5500  
F +33 (0)1 6019 5529  
E-mail: argus.enquiries-fr@e2v.com

Americas  
Sales and service centre

Argus  
e2v inc, 520 White Plains Road  
Suite 450  
Tarrytown  
NY 10591  
USA  
T: +1 (914) 592 6050 or 1-800-342-5338  
F: +1 (914) 592-5148  
E-mail: argus.enquiries-na@e2v.com

Asia Pacific

Argus  
e2v, 11/F  
Onfem Tower  
29 Wyndham Street  
Central Hong Kong  
T +852 3679 364 8/9  
F +852 3583 1084  
E-mail: argus.enquiries-ap@e2v.com



**T**Equipment  **USA**  
**.NET**  
An Interworld Highway, LLC Company

**argus**<sup>®</sup>  
thermal imaging from e2v

**Mi-TTC**  
MINI THERMAL IMAGING CAMERA

**argus**<sup>®</sup>  
thermal imaging from e2v

A small camera with the  
**POWER TO PROTECT**  
Specifically designed for Firefighters

Locate Casualties | Protect Firefighters



### Design Features

The Argus Mi-TIC is the world's smallest high resolution thermal imager for fire fighting applications. The camera provides a crystal clear image with a superb dynamic range; you can clearly view extremely high temperatures without whiteout, and at the same time still see very low temperature objects, which is ideal for casualty searches.

The Mi-TIC is a small format thermal imager that can be easily and comfortably held in the palm of your hand, its unique design permits it to be stored in your jacket for quick access. The Argus Mi-TIC provides a simple thumb operated on/off function with a superb start up time of under 5 seconds.

## MINI THERMAL IMAGING CAMERA

Designed specifically for firefighters.

### Unmatched image quality and clarity

The best image of any personal imager on the market.

### Field changeable germanium window.

### 2.7 inch LCD Screen

The Mi-TIC will have the largest format LCD screen on a personalised style thermal imaging camera in the market.

### Onscreen information:

- Spot temperature crosshair
- Live temperature bar
- Battery Indicator
- Spot temperature reading
- Temperature sensitivity
- Date Time

Extremely lightweight  
under **750 grams**

Incorporates temperature and compression *safe* lithium iron battery technology.

Extremely rugged  
**Radel plastics.**

No software required  
to download images .



### Mi-TIC User Benefits

- Super-fast start up time (Under 5 seconds) allows users to deploy the camera more rapidly.
- Easy to use – less training required to get users familiar with the camera operation.
- Larger format LCD screen – to help users wearing breathing apparatus to view the thermal image more easily.
- User replaceable germanium lens – allows users to be able to fix the camera without needing to send the camera back to the factory.
- No software required – When users plug the camera into the PC via the docking station the camera will be recognised as a removable hard drive – just like a standard USB stick. This allows for easy download of captured images and video.



## MINI THERMAL IMAGING CAMERA

The Argus Mi-TIC is supplied with our unique dual use desktop dock / in-truck charger unit. This multifunctional charging unit charges the Mi-TIC thermal imager and a spare battery when placed into the unit and locked into position.

The charger units can also be daisy-chained together (maximum of 6 units).

### Benefits and Features

- Customer configuration – allows users to set their cameras up to work according to their procedures and protocols.
- Tri-Mode sensitivity, allows temperature variations to be detected in fire scenes as high as 1850 °F and as low as 0 °F. The dynamic range means a body located in very high temperatures can still be seen by the camera's handler.
- One button camera - User can set ' **Black Box** ' recording on/off.
- Three button camera - Users can set the function of the additional buttons, button functions are:
  - Image capture
  - Image freeze
  - Switch colour mode (firefighter & overhaul)
  - Digital zoom
- The Picatinny rail at the top of the camera allows users to attach optional shelf accessories such as a laser pointer or flash light.
- 2 hour and 4 hour battery option.
- Camera battery pack allows the unit to be powered by optional shelf AA batteries – this allows users to be able to use the camera in emergencies if the rechargeable batteries have already been run down.
- Sun shroud – allows the user to still use the camera outside in bright sun light.

### Multiple Wear Options

Unlike many thermal imagers, the Argus Mi-TIC's design allows it to be worn in multiple ways. Its shape and small size the camera provides the user with the choice of positioning the camera either in the hand, inside a pocket, clipped outside a pocket, clipped to a lanyard or hung around the neck.

# FEATURES