

SIGHT

HANDS FREE, THERMAL IN-MASK IMAGING SYSTEM



SCOTT SIGHT

INNOVATION AT FIRST SIGHT



- Scott Sight is the first of its kind thermal in-mask system. Fire fighters have used hand-held thermal imaging cameras since the 1990's to see through the thick smoke often encountered during fires. Advancements in thermal imaging technology have now reduced the size of the components and enabled new applications. Scott Sight's revolutionary design integrates a lightweight camera and display in the fire-fighters mask, keeping the thermal image in view at all times.

This enhanced capability is the direct result of a need we heard from fire-fighters to have thermal imaging technology that's more accessible and easier to use. Scott Safety has a long history of innovation and a deep commitment to the fire-fighter community, and Scott Sight will better protect the fire-fighters and enable them to work more efficiently.

- **Enhanced situational awareness** - Improved hot zone accountability.
- **Powerful and light** - Lightweight at only 240 grams.
- **Fits to AV-3000 HT facepiece** - Buy altogether as a completed kit.
- **160x120 resolution at 9 frames per second** - Everything you need and nothing you don't.
- **In-mask display** - See a clear image unobstructed by the environment.
- **Infinity lens** - Ensures a clear picture with no eyestrain.
- **Adjustable display** - Configurable to your line of sight.
- **Minimum four-hour battery life** - Powered by simple, everyday AAA batteries.
- **Stand by mode**
- **Spot or Ambient temperature settings (F or C)** - User configurable.
- **User configurable screen options** - Different user interfaces for different tastes.
- **Extremely economical** - We believe that every fire-fighter would benefit from having Scott Sight so we priced it that way.
- Certified to ATEX/IECX

VISION FOR EVERY FIREFIGHTER

Single button turn off for Thermal Imaging Camera and In mask display

In mask display provides clear field of view



Durable Thermal Imaging Camera

Easily accessible, instant on IMD Power Button

Protective Germanium Window

High performance infinity lens delivers optimal focus





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ORDERING INFORMATION

SCOTT SIGHT - IN MASK THERMAL IMAGER

Part Number	Description
8005263	Scott Sight AV3000HT 5PHH (SML)
8005264	Scott Sight AV3000HT 5PHH (MED)
8005265	Scott Sight AV3000HT 5PHH (LRG)
8005266	Scott Sight AV3000HT 5PHH ECB (SML)
8005267	Scott Sight AV3000HT 5PHH ECB (MED)
8005268	Scott Sight AV3000HT 5PHH ECB (LRG)

* 5PHH - 5 Point Head harness

ECB - Epic Comms Bracket

Comes complete with AV3000HT and Scott Sight and In Mask Display.

Upgrade options are available for AV3000HT.

Technical Details	
Resolution	428x240 - In Mask Display 160x120 - Thermal Imager
Focal distance	2m
Run time	4 hrs
Batteries	2 AAA - In Mask Display 3 AAA - Thermal Imager
Colorisation	Yes Hottest 1% of any field of view
Warranty	2 Years
Approvals	UL913 Class I, Division 1, ATEX Zone 0, AV300HT approved to EN136



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.