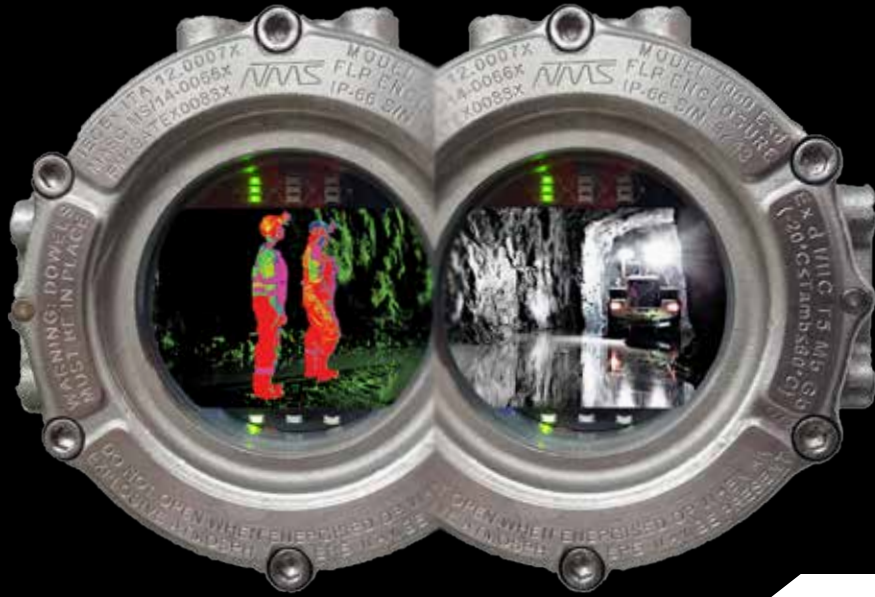


RANGER



Same enclosure Twice the coverage

Use a single flameproof enclosure
to alternate between two cameras

Old Display vs. **RANGER**

- ✓ Allows for quick decision making in complete darkness
- ✓ Same size as previous display
- ✓ Easy to switch between video displays
- ✓ Multiple viewing options:
HD/HD, Thermal/Thermal, Thermal/HD (shown above)
- ✓ 100% tested and reliable
- ✓ 100% Australian owned and made
- ✓ Full 1 year warranty and servicing

We understand space is a premium on your equipment

Our **RANGER** uses the same compact Ex d enclosure, now with dual video display

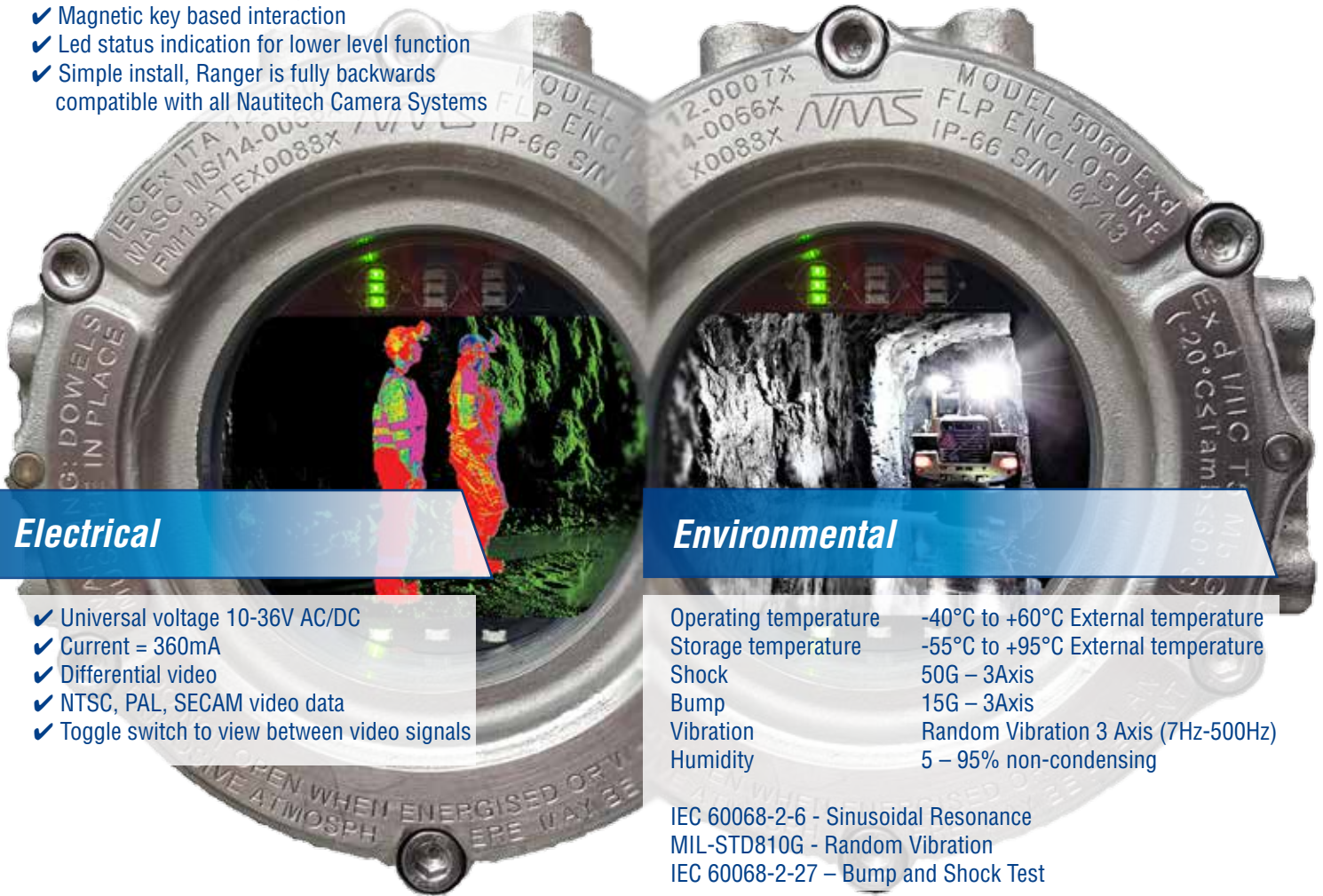
Another industry 1st by Nautitech, making your environment safer

CERTIFICATIONS



Functionality

- ✓ Display for thermal & regular RGB cameras
- ✓ 3.5" (320x240) colour graphics display
- ✓ Up to 2 analogue video inputs
- ✓ Magnetic key based interaction
- ✓ Led status indication for lower level function
- ✓ Simple install, Ranger is fully backwards compatible with all Nautitech Camera Systems



Electrical

- ✓ Universal voltage 10-36V AC/DC
- ✓ Current = 360mA
- ✓ Differential video
- ✓ NTSC, PAL, SECAM video data
- ✓ Toggle switch to view between video signals

Environmental

Operating temperature	-40°C to +60°C External temperature
Storage temperature	-55°C to +95°C External temperature
Shock	50G – 3Axis
Bump	15G – 3Axis
Vibration	Random Vibration 3 Axis (7Hz-500Hz)
Humidity	5 – 95% non-condensing

IEC 60068-2-6 - Sinusoidal Resonance
 MIL-STD810G - Random Vibration
 IEC 60068-2-27 – Bump and Shock Test

Physical

- ✓ Robust 316 S/S enclosure
- ✓ IP66 (Ingress Protection rating)
- ✓ Multiple rear and side gland entries
- ✓ Australian designed, certified and assembled

Please contact Nautitech regarding cable specifications for your unique application.

It is recommended that only Nautitech ancillary equipment be used which is listed in our product manuals.

