Environmental Enclosure

Dimensions
- External: 180 mm long, 70 mm diagonal
- Internal: 150 mm long, 62 mm diagonal

Maximum Camera Size
45 x 45 x 100 mm long (without lens)

Weight
~1000g TBD (without camera)

Environmental Ratings
- Water Resistant: IP 68/69
- Temperature: -60°C to +100°C
- Sealing Standard: Valve regulated
- Sealing Optional: Fully hemetic, Nitrogen purged

Housing Material
Aluminum, hard anodized

Window
2 mm AR coated, 50 mm diagonal

Maximum Len FOV
95 Degree horizontal/vertical

Connector Panel (rear cap)
Standard: blank (no holes) standard
Optional: MIL D38999, BNC, other camera dependent

Options
1. Standard camera mounting kit
2. Custom camera mounting kit (specify camera model)
3. Housing mounting kit
4. Window defog/deice (12V or 24/28V)
5. Camera Heater (12 V or 24/28V)
6. LED ring light (external)

About IMPERX


Quality Management System ISO 9001:2008 Registered
Environmental Management System ISO 14001:2004 Registered
DDTC Registered (Directorate of Defense Trade Controls, US Department of State)