

# **XPLORER**



# **FUNCTIONALITY**

RF Protocol: EPC Class 1 Gen 2; ISO 18000-6C

Operating Frequency: UHF - 902-928 MHz (US); 865-868 MHz (EU)

**Memory Configuration:** 96 EPC Bits; 512 Bit User Memory

R/W Capability: Read/Write

# **PERFORMANCE**

Read Range: Up to 5 Ft (1.5M)

**Quality Guarantee:** 100%

IP Rating: IP68

#### **PHYSICAL**

Material: Stainless Steel

**Mounting System:** Press Fit with tool (see instructions)

Color: Stainless Steel

# **OPERATIONAL**

Max Temperature Exposure:	482°F/ 250°C
Min Temperature Exposure:	-58°F/ -50°C
Continuous Max Service Temperature:	185°F/ 85°C
Continuous Min Service Temperature:	-40°F/ -40°C
Water and Ice Proof:	Yes
Compression Strength:	206MPa/ 30000 Psi

### **DIMENSIONS**

Weight:	25.4g / 0.89 oz
Dimensions:	1.11" x 0.33"



# **RECOMMENDED TAG APPLICATIONS**

Oil & Gas: Surface, Subsea, Downhole Drilling

Visit www.infochip.com to view our demo videos and learn more about the InfoChip suite of tags, readers and asset management software. For pricing and details, please email sales@infochip.com or call Toll Free 1-844-414-8247 in the US or 1-877-747-2447 in Canada or the US.

Where is it?

What is it?

Is it safe to use?