MULTIMOUNT

FUNCTIONALITY

RF Protocol:	EPC CLASS 1 GEN 2; ISO 18000-6C
Operating Frequency:	UHF -Multi-Frequency Operation: US 902-928 MHz and EU 866-868 MHz
Memory Configuration:	96-Bit EPC, 32 Bit User Memory, 48 Bit TID
R/W Capability:	Read/Write

PERFORMANCE

Read Range:	Up to 20 feet with handheld reader
Quality Guarantee:	100%
Orientation:	Readable in 360 deg. - Range varies with orientation
IP Rating:	IP68

PHYSICAL

Material:	Ultra-High Molecular Weight Polyethylene
Mounting:	- 0.25" (6.35mm) rounded eye hole (Stainless steel reinforced) for hanging - Through slot accepts max 0.76" wide metal band (one pass) or max 0.76" x 0.15" thick glass-reinforced polymer band for pipe and tubular goods - Bolt on using single bolt through eye hole. Max bolt dia. 0.25" (or M6). Use 0.625" max diameter washer or smaller. Do not poke through sealed holes. Logo must face away from asset (important). Prevent loosening with loctite adhesive.
Color:	White only, custom logo available

OPERATIONAL

Max Temperature Exposure:	165ºF/ 75ºC
Min Temperature Exposure:	-40ºF/ -40ºC
Continuous Max Service Temperature:	165ºF/ 75ºC
Continuous Min Service Temperature:	-40ºF/ -40ºC
Water and Ice Proof:	Yes

DIMENSIONS

Weight:	38g / 1.3 oz
Dimensions:	2.25" x 1.7"
Thickness:	0.63"

RECOMMENDED TAG APPLICATIONS

Designed for harsh environments where an asset needs to be banded with an RFID tag or needs to be affixed by hanging onto the asset.
Pipe Slings, Oil & Gas basket returns, tubular yard management, pipeline management, riser management and other sling/rigging applications.

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?

(877) 747-2447   sales@infochip.com   www.infochip.com