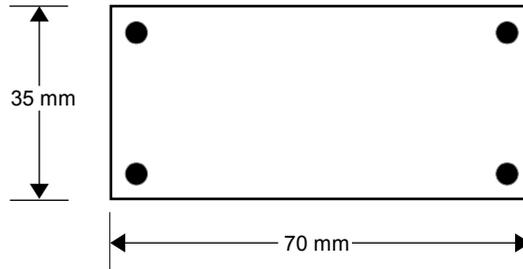




IT-70x35-RO

Low Frequency Passive RFID Tag



Specifications

Description	<ul style="list-style-type: none">• Rugged rectangular asset ID with 4 mounting holes• Withstands repeated freeze/thaw cycles• Perfect for tagging large crates and bulk liquid containers
Transponder	Amplitude shift keying, Manchester, 64 bit read only, 40 bit serial number
Read Speed	1,953 bits per second (35 ms read time typical)
Frequency	125 kHz \pm 6 kHz
Dimensions	70 mm x 35 mm x 5 mm (M4 mounting holes)
Material	Black ABS (other colors available)
Protection	IP67
Temperature	-20°C to +50°C (operating) -40°C to +70°C (storage)
Read Range	Reader dependent (10+ cm with TR-RO1-WM)
Part Number	IT-70x35-RO
Price	\$8.50 each (contact us for volume pricing)