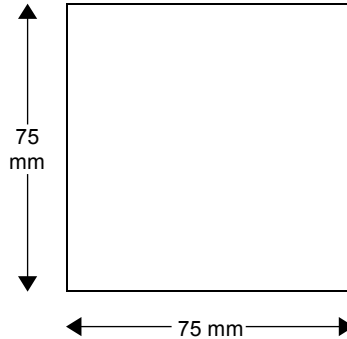




IT-75-RO

Low Frequency Passive RFID Tag



- Description**
 - Large, label-like thin tag for long read range
 - Adhesive backing for easy installation
- Transponder** Amplitude Shift Keying, Manchester, 64 bit read only, 40 bit serial number
- Frequency** 125 kHz \pm 6 kHz
- Size** 75 mm x 75 mm x 1 mm
- Material** Black polyester (other colors available), 0.05mm acrylic adhesive
- Speed** 1,953 bits per second (35 ms read time typical)
- Protection** IP66
- Temperature** Storage: -40°C to +90°C
Operating: -20°C to +50°C
- Read Range** Reader dependent (18 cm with TR-RO1-WM, 35 cm with WM-LO-LR)
- Part Number** IT-75-RO
- Price** \$15.00 each (volume pricing is available)