











# Confidex EPC Class1 Generation2 products

	CONFIDEX IRONSIDE™	CONFIDEX HALO™	CONFIDEX SURVIVOR™	CONFIDEX STEELWAVE™	CONFIDEX STEELWAVE MICRO™	CONFIDEX CORONA™	CONFIDEX CRUISER™	CONFIDEX CARRIER™	CONFIDEX PINO™	CONFIDEX GL5
Product picture										
Size	51,5 x 47,5 x 10 mm 2.03 x 1.87 x 0.39 in	60 x 12 x 14 mm 2.36 x 0.47 x 0.55 in	224 x 24 x 8 mm 8.8 x 0.94 x 0.31 in	45 x 35 x 6 mm 1.8 x 1.3 x 0.23 in	38 x 13 x 3 mm 0.5 x 1.5 x 0.13 in	100 x 20,32 x 0,3 mm 3.93 x 0.80 x 0.01 in	16 x 74 x 0,3 mm 0.63 x 2.9 x 0.01 in	73 x 8 x 0,2mm 2.87 x 0.31 x 0.01 in	75 x 14 x 0,6 mm 2.95 x 0.55 x 0.024 in	92 x 24 x 0,2mm 3.62 x 0.94 x 0.01 in
Frequency	865-869 MHz - ETSI 902-928 MHz - FCC 952-955 MHz - JPN	865-869 MHz - ETSI 902-928 MHz - FCC 952-955 MHz - JPN	865-869 MHz - ETSI 902-928 MHz - FCC 952-955 MHz - JPN	865-869 MHz - ETSI 902-928 MHz - FCC	865-869 MHz - ETSI 902-928 MHz - FCC 952-955 MHz - JPN	860-960 MHz	860-960 MHz	860-960 MHz	860-960 MHz	860-960 MHz
Memory	240 bit EPC + 512 bit 96 bit	240 bit EPC + 512 bit 96 bit	240 bit EPC + 512 bit	96 bit	96 bit	240 bit EPC + 512 bit	96 bit	240 bit EPC	240 bit EPC + 512 bit	240 bit EPC
Read range***	6-7 m 20-23 ft	5-7 m 16-23 ft	8-12 m 26-39 ft	4-6 m 13-20 ft	2,5 m 8 ft	5-9 m 16-29 ft	4-5 m 13-16 ft	4-5 m 13-16 ft	3-4 m 10-13 ft	4-5 m 13-16 ft
Peak temperatures and Ambient temperature range	Peak: +125 °C /+257 °F 1h duration -55°C to +105°C -67 °F to +221 °F	-35 °C to +85 °C -31 °F to +185 °F	-35 °C to +85 °C -31 °F to +185 °F	-20 °C to +85 °C -4 °F to +185 °F	-20 °C to +85 °C -4 °F to +185 °F	Peak: +220 °C / +428°F 0.5h duration -35 °C to +200 °C -31 °F to +392 °F	-35 °C to +160 °C -31 °F to +356 °F	-35 °C to +90 °C -31 °F to +194 °F	-35 °C to +60 °C -31 °F to +140 °F	-35 °C to +85 °C -31 °F to +185 °F
Special features	On-metal tag AS5678 compliant Welding bracket	On-metal tag Light-weight Magnetic holder	All purpose tag	On-metal tag for indoor applications	On-metal tag for indoor applications Smallest UHF tag	Heat resistant label for various applications	Heat resistant label for tyre production	Plastic crate label	Optimized for wooden applications	General purpose label
Order reference	3000071 - ETSI G2XM 3000072 - FCC G2XM 3000073 - JPN G2XM 3000044 - ETSI Monza 3000045 - FCC Monza	3000068 - ETSI G2XM 3000069 - FCC G2XM 3000070 - JPN G2XM 3000032 - ETSI Monza 3000027 - FCC Monza	3000064 - ETSI G2XM 3000065 - FCC G2XM 3000066 - JPN G2XM	3000021 - ETSI Monza 3000015 - FCC Monza	3000127 - ETSI Monza 3000128 - FCC Monza 3000129 - JPN Monza	600014 - G2XM	600005 - Monza	3000097 - G2XL	3000067 - G2XM	3000104 - G2XL

\*\*\* Read range depends on the tag IC, used frequency band, reader configuration, reader power and the environmental conditions

Please refer product's technical data sheet for more detailed information concerning performance and delivery options

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