



Proximity Credentials

Purely Convenient

Overview





XceedID's proximity credentials offer your facility an easy and convenient access control solution. Proximity technology, which operates on 125 kHz frequency, is easily integrated into existing legacy proximity systems or for a new installation. Proximity Credentials can easily fit into a wallet or may be used as a strapped or clipped ID badge.

Offered in several different form factors, XceedID has the Proximity Credentials to fit your needs. The clamshell style card is highly durable and more rigid than the typical credit card making this card ideal for harsh environments. The ISO style card is similar in size and thickness to a credit card and has the ideal surface to print custom artwork, images and photographs for identification. The keyfob style credential can easily be attached to any keyring for convenience. The PVC adhesive patch credential can be adhered to any frequently used surface.

Proximity Credentials by XceedID are compatible with industry leading proximity readers and are also completely ISO compliant. With the Proximity Credentials by XceedID, there is very little wear and tear on the cards ensuring longer life for your cards. These credentials also have a passive design which requires no batteries or maintenance for the life of the card.



Proximity Credentials

Proximity Credential Specifications				
	ISO Glossy White	Clamshell	Key Tag	PVC Patch
				
Dimensions	Inches: 3.37 x 2.125 x 0.033 cm: 8.6 x 5.4 x 0.08	Inches: 3.37 x 2.125 x 0.075 cm: 8.6 x 5.4 x 0.2	Inches: 2 x 1.24 x 0.38 cm: 5.1 x 3.1 x 1.0	35 mm
Weight	0.212 oz. (6 g)	0.317 oz. (9 g)	0.18 oz. (5 g)	0.045 oz. (1.33 g)
Frequency	125 kHz	125 kHz	125 kHz	125 kHz
Read Range*	Up to 6 inches	Up to 6 inches	Up to 2.5 inches	Up to 2 inches
Bit Format	Up to 37 bits	Up to 37 bits	Up to 37 bits	Up to 37 bits
Slot Punch	Vertical or Horizontal	Vertical	Key Ring Hole	None
Operating Temperature	-50 to 160F (-45 to 70C)	-50 to 160F (-45 to 70C)	-50 to 160F (-45 to 70C)	-50 to 160F (-45 to 70C)
Material	PVC	Hard shell: ABS Cover label: PVC	Polycarbonate	PVC/adhesive backing
Part Numbers†	7510 7510MS 7510C 7510MSC	7410	7610 IBF-110 IBWF-110	7710

* Factors affecting read range include installation conditions such as voltage, location of power supply and mounting material.

† Contact a XceedID representative for additional configurations and part numbers.



800.726.1553

Sioux Falls, SD • Sioux City, IA • Lincoln, NE • Omaha, NE
www.claritus.com claritusinfo@claritus.com

ORDERING INFORMATION

7410 – Clamshell Proximity Card

7510 – ISO Proximity Card

7510MS – ISO Proximity Card and Magnetic Stripe Card

7510C – ISO Proximity Card Composite

7510MSC – ISO Proximity Card with Magnetic Stripe – Composite

7610 – Proximity Keyfob

7710 – Proximity Sticky Disk (35mm Disk)

IBF-110 – Combo Keyfob, 125 kHz Proximity and iButton

IBWB-110 – Combo Keyfob, 125 kHz Proximity without iButton