



The ComNet VP Series Proximity Credentials are available in a variety of styles and formats to meet your access control requirements.

Whether you are looking for robust, clamshell style cards that can withstand harsh environments, standard ISO style credit-card size credentials, or tags that attach to a key ring or other device for utmost convenience, these 125 kHz proximity credentials can be mixed and matched to meet your every need.

VP Series credentials are compatible with VI-Series Readers as well as industry standard proximity readers, and are passive devices that do not require batteries or maintenance.

FEATURES

- › Clamshell style offers added durability in demanding environments
- › ISO standard design is ideal for printing
- › ISO style available with or without magnetic stripe for dual-technology applications
- › Can be encoded with custom Wiegand or magnetic stripe formats
- › Slot punch makes it ideal to carry on a lanyard or badge holder
- › Key Tag slim design and brass eyelet allow convenience of carrying on key ring
- › Add 125kHz technology to any non-metallic device with the proximity tag
- › Durable - manufactured from robust materials
- › Custom printing available

SPECIFICATIONS & ORDERING INFORMATION

Part No.	VPSC-1	VPSM-2P	VPSM-2S	VPSK-3	VPDT-1
Credential Type	Clamshell	ISO	Dual-Tech ISO	Key Ring Tag	Adhesive-backed Tag
Technology	Proximity	Proximity	Proximity & Magstripe	Proximity	Proximity
Formats ¹	Wiegand	Wiegand	Wiegand and ABA Track II Magnetic Stripe (clock and data)	Wiegand	Wiegand
Dimensions	3.4 x 2.2 x 0.06 inches (86 x 55 x 1.5 mm)	3.4 x 2.1 x 0.031 inches (86 x 54 x 0.79 mm)	3.4 x 2.1 x 0.031 inches (86 x 54 x 0.79 mm)	1.5 x 1.2 x 0.15 inches (36 x 29 x 3.8 mm)	1"Ø x 0.0625"D (25.4 x 1.6mm)
Material	Off-white ABS	Glossy White PVC	Glossy White PVC	Gray ABS	Glossy White PVC / Adhesive Back
Slot Punch	Pre-punched / Vertical	Vertical and Horizontal Indicators ²	Vertical and Horizontal Indicators ²	Standard Reinforced Brass Eyelet	N/A
Imaging	Use a glossy adhesive overlay for color dye sublimation printing or print directly on card. Custom printing available.	Supports dye sublimation imaging. Custom printing available.	Supports dye sublimation imaging. Custom printing available.	N/A	N/A
Read Range ³	≤ 8 in (203 mm)	≤ 6.5 in (152 mm)	Swipe	≤ 4.5 in (114 mm)	VP-300: ≤ 2 in (51 mm) VP-500: ≤ 3.5 in (89 mm) VP-640: ≤ 3.5 in (89 mm)
Weight	0.3 oz (9 g)	0.19 oz (5.5 g)	0.19 oz (5.5 g)	0.16 oz (4.5 g)	0.04 oz (1.18 g)
Options	VBB bright blue 32-Door Web-Based Access Control Platform (sold separately) VLB lite blue 8-Door Web-Based Access Control Platform (sold separately) VP Series Proximity Readers VP-300, VP-500, and VP-640 (sold separately)				

[1] Vanderbilt 37-bit format unless otherwise specified

[2] Models VPSM-2P and VPSM-2S may be ordered pre-punched with horizontal/vertical slots. Contact Vanderbilt for more information.

[3] Tested with 12 VDC @ VP-500 reader. Please reference VP Series Proximity Readers data sheet.

In a continuing effort to improve and advance technology, product specifications are subject to change without notice.