

VPSC-1, VPSM-2P, VPSM-2S, VPSK-3 & VPDT-1

Proximity Credentials

OVERVIEW

VI-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, our 125 kHz proximity credentials can be mixed and matched to meet your every need.

VI-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 AND BENEFITS

- 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



Model:	VPSC-1	VPSM-2P	VPSM-2S
Credential Type:	Clamshell	ISO	Dual-Tech ISO
Technology:	Proximity	Proximity	Proximity and Magstripe
Formats¹:	Wiegand	Wiegand	Wiegand and ABA Track II Magnetic Stripe (clock and data)
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)
Material:	ABS	PVC	PVC
Color:	Off-White	Glossy White	Glossy White
Slot Punch²:	Pre-punched / Vertical	Vertical and Horizontal Indicators	Vertical and Horizontal Indicators
Imaging:	Use a glossy adhesive overlay for color dye sublimation printing or print directly on card	Supports dye sublimation imaging	Supports dye sublimation imaging
Read Range³:	Up to 8 inches (203mm)	Up to 6.5 inches (152 mm)	Swipe
Weight:	0.3 oz. (9g)	0.19 oz. (5.5g)	0.19 oz. (5.5g)
Warranty:	Limited lifetime warranty	12 Months	12 Months
Options:	Custom printing available	Custom printing available	Custom printing available



Model:	VPSK-3	VPDT-1
Credential Type:	Key Ring Tag	Adhesive-backed Tag
Technology:	Proximity	Proximity
Formats¹:	Wiegand	Wiegand
Dimensions :	1.5 x 1.2 x 0.15 inches (36 x 29 x 3.8 mm)	1"-diameter x 0.0625"-thick (25.4 x 1.6mm)
Material:	ABS	PVC with Adhesive Back
Color:	Gray	Glossy White
Slot Punch²:	Standard Reinforced Brass Eyelet	N/A
Imaging:	N/A	N/A
Read Range³:	Up to 4.5 inches (114 mm)	VP-300-up to 2 inches (51 mm) VP-500/640-up to 3.5 inches (89mm)
Weight:	0.16 oz. (4.5g)	0.04 oz (1.18 g)
Warranty:	Limited lifetime warranty	Limited lifetime warranty
Options:	N/A	N/A

¹Vanderbilt 34-bit format unless otherwise specified

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

³Tested with 12VDC @ P-500 reader

ORDERING INFORMATION

VPSC-1 - Proximity Card (Clamshell)

VPSM-2P - Proximity Card (ISO)

VPSM-2S - Dual-Tech ISO Card (Proximity and Magstripe)

VPSK-3 - Proximity Key Ring Tag

VPDT-1 - Proximity Disc Tag

* Vanderbilt 34-bit format unless otherwise specified

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