Presco™ Vandal Resistant VR series Keypads

The Presco™ VR43 & VR62 vandal and weather resistant keypads are compatible with the Presco™ series of controllers. When either the VR43 (standard style) or VR62 (architrave style) keypads are coupled with any PAC series door controller you get the benefits of a secure door access control solution with all of the features of the Presco™ system. Backlighting is standard on the new VR43 and VR62 and the keypads are also able to be used with Weigand input access controllers.

Presco™ VR series Keypads

VR62 & VR43

Key Features:

- Stylish streamline metal design
- Robust sealed construction for outdoor applications
- Compatible with Presco™ PAC access controllers and all other models, the entire system uses low cost non-shielded cable and keypads can be up to 1 kilometer from the door controller (power supply and cable dependent)
- Compatible with most industry standard 26 bit Weigand systems and fully configurable for other Weigand controllers with up to 64 bits of data
- Available in 4x3 matrix output format for custom applications

Specifications:

VR Keypads	VR43 Vandal Resistant Keypad
	VR62 Slim Vandal Resistant Keypad
Operating temperature range	-20°C to 70°C
Voltage	5 to 14VDC
Size	132mm x 92mm x 24.5mm
Rear cable mount	26mm
Resistance	Resistant to saline mist
Rated to IP67	Yes
Outputs Presco™ & Weigand	Data (up to 64 bits)

With the Presco system the door controller and keypad are separated, allowing the controller to do the code processing in remote protected environment providing security against wiring tampering. The keypad and Presco™ controller can be separated by up to 1 kilometre using low cost non-shielded cable and installations typically require only 4 conductors (actual achievable distance is limited by cable thickness and whether the keypad and controller are powered separately).