

VP1 SPEC SHEET



Wiring Chart*		
12VDC	Red	
Ground	Black	
Relay Output (COM)	Yellow	
Relay Input**	Blue	
Wiegand Data (0)	Green	
Wiegand Data (1)	White	
Buzz-in (Door strike/NO)	White/Brown	

^{*}Wires not listed are for future use.

^{**}NC = Normally Closed & Fail Safe, NO = Normally Open & Fail Secure.

Specifications		
Power Input	12VDC, 20mA average	
IP/NEMA	IP54	
Relay	750mA 12-24 VAC/VDC	
Operating Temperature	-40° to +85° (-40°F) to (+185°F)	
Dimensions	4.0 in. x 1.3 in. x 0.8 in. 101mm x 34mm x 20mm	
Certifications & Approvals	FCC & CE	
Weight	1.6 oz (46 grams)	

All VIZpin systems can be configured for fail secure or fail safe operations to adhere with UL and other industry safety standards.