vantage
keeping you safe

ACCESS & TIME
MANAGEMENT SYSTEM

VP-BS220U-EMZ1
BIOMETRIC ENROLLMENT STATION

vantage

FEATURES

Scratch Proof optical sensor

High resolution 600 dpi optical sensing

360° verification angle

USB connectivity for communication

High performance sensing with < 1s identification time

360°
360°Verification angle

USB

CE FC RoHS

VP-BS220U-EMZ1

Hardware & Platform	CPU	32 bit Microprocessor
	Sensor	Scratch proof High performance optical sensor
	DPI rating	600 dpi resolution
	Sensor area	16mm x 14mm
	OS	Embedded Linux OS
Verification	Verification angle	360° verification angle
	FAR	< 0.0001%
	FRR	< 1%
	Verification time	< 1s
	Algorithm	Advanced Smart finger algorithm V 15.0
Communication	USB	USB 2.0 for communication and data backup
Environmental	Operation temperature	0°-50°C
	Operating Humidity	upto 90% (non condensing)
Mechanical	Construction material	ABS plastic
Certifications	Certifications	CE, FCC, ROHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.