best in class simplicity

Biometric Device Functionalities

3D Facial Security Level

Facial recognition, of up to 99% accuracy, is the best method in ensuring security and identity.

Scan even in Darkness

Works well in low-light dark environments, with liveness detection and authenticate in <0.3s.

Huge Local Data Storage

Large built-in storage to hold data locally in order to ensure no data loss when the server is not reachable.

Mask Detection

Able to set mask wearing as mandatory requirement or sound out a friendly reminder to wear one.

Facial Recognition Performance	Dual Lens 3D Facial Recognition
	False Acceptance Rate (FAR) < 0.001%
	False Rejection Rate (FRR) < 1%
Card Recognition	NA
Auth Methods	Face Recognition
Auth Speed	< 0.3 second for 1:N Authentication
Communications	TCP/IP, WIFI, USB, Wiegand Output, Relay
Installation	Wall or Table / Stand Mount
Screen	Industry 5.5" Touch Screen 1280x720
Power	12V DC / 2.5A
Working Distance	0.3 - 2m
Working Temp	-10 to +70°C (-4 to +158°F)
Working Humidity	< 95%

VIOFACE6

User Capacity	10,000 Facial Users with mask detection
Record Capacity	80,000 Records & Security Images
FR Recognition	Dual Camera with 1080P 30fps, 0.1 - 30,000 LUX
Mask Detection	Yes
Access Control	Relay Output, Weigand
Size	136 (L) x 24 (W) x 113 (H) mm
Applications	Offices, Factories, Worksites or any workplace premises
Works With	Intercorp BAS-Access
	Intercorp BAS-Attendance
	Intercorp BAS-Productivity
	Intercorp BAS-Payroll
	Turnstiles, Door Access

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ATTENDANCE
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PRODUCTIVITY
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