

BR06

BIOMETRIC SOLUTION

PROCESSOR	iTE IT9866 SoC	
MEMORY	Embedded 64MB DDRII	
INTERNAL STORAGE	SPI NOR FLASH 64MB	
PANEL	7" 16:9 Single Touch Panel	
AUDIO	Realtek ALC5616 Audio Codec	
WEBCAM	1 x HD RGB Camera 1 x HD IR Camera	
NETWORK	Realtek ALC8201 Supports 10/100 Mb/s	
FRONT PANEL	7" 16:9 Touch Panel (1) HD RGB Camera (1) HD IR Camera (2) IR LED (1) Power LED indicator	(1) Microphone (1) 2W mono speaker (1) Contactless Card Reader (1) Fingerprint Reader
BACK PANEL	(1) USB 2.0 (1) RJ45 Gigabit LAN port (1) Phoenix contact (2pin power 12V) (1) Phoenix contact (total 18pins) (1) RS232 (3 wires)	(1) RS485 with isolation (2 wires) (2) Form A contact relay output* (2) Dry/5-12V DC Digital In (3 pins) (1) Anti-drop DC-input (for power supply) (1) VESA mount (3.93in x 3.93in)**
POWER	12V/24W Power Adapter Input: 100-240V AC	Phoenix contact 2pins power 12V
DIMENSIONS	9.1 (L) x 8.3 (W) x 1.2 (H) inches	
OPERATING SYSTEM	RTOS	
FACE RECOGNITION	Detection Range: up/down 55 in, distance 15 in Recognition Speed: 2-3 secs	Recognition Rate: FAR ≤ 0.01% / FRR ≤ 1% Face Angle: Two Axis, ± 15° Standards: ISO/IEC19794-5: 2005
FINGERPRINT RECOGNITION	Optical fingerprint verification and identification	
RFID READER SUPPORT	Supports Mifare/NFC contactless card	
MULTI-RECOGNITION	Face / Face+Fingerprint / Face+RFID / Face+Fingerprint+RFID	
ACCESS CONTROL	Dry contact output, Normal open	
MANAGEMENT	Baseon Server - System Information, System Setting, User Management, Log Update, Import/Export, Device Test	



*Max 2A, 24V DC/120V AC, 4 pins **Optional wall mount PV06 also available

For more information on all products, please contact us at sales@us.shuttle.com or 626.820.9000

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