



**TCP/IP**  
Supported

# Professional Access Control Cum Time Attendance

## Specification



Model	S-B80C
CPU	32 BIT CPU (ARM9)
Fingerprint Scanner	Optical fingerprint scanner
False Fingerprint Detection	Embedded
Display	2.8-inch TFT Color Screen Display
Touch Keyboard	16 keys+ 1 Doorbell Button
Communication Mode	TCP/IP/RS485
Interface Port	Power interface (9V; GND), Wiegand 26/34 input Door relay output (COM; NO; NC), Alarm relay output (COM; NO; NC) Wiegand output, Switch button input (PUSH; GND) Gate magnetism input, Bell output port Anti-submarine function, communication port (TXD, RXD, GND)
U-disk	Supported
Tone	Voice Prompts
Working Voltage	DC12V
Humidity	20% - 80%
Working Temperature	- 10°C ~ + 60°C
Working Mode	Standalone, split, multi-gate controlled, network mode
Registration Capacity	6,000 (standard)
Authentication Methods	Fingerprint, Password, Proximity Card & Combo
Language	English
Access control function	Door can be controlled individually, access controller can be controlled by Wiegand, 50 time zone, set the time authentication, anti-submarine capability, Support dual-fingerprints or multi-fingerprints combination's access management
Anti-submarine	Supported
Self-test	Supported
FAR/FRR	0.00001/0.1(%)
Matching Speed	1.0 seconds
Contrast Angle	360° free rotation
Intelligent Update Function	Supported

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