

ACTatek solutions make a difference.



Trying to incorporate biometrics technology to your existing software? ACTatek's simple and easy to use middle ware does it all for you, therefore reducing cost and headaches.

ACTatek's patent pending ID-Video allows digital search and management of all the video by user ID's. Enter the ID and instantly all the video clips of that user will be available for you to observe! Watching, for example, tail-gating occurred.

Are you only getting reports from your Time Attendant software and wish for other solutions? Try ACTatek SMART TIME, an enterprise level client server Labour Cost Management tool that will give you solutions to reduce Labour Cost and preventing buddy punching!

ACTatek's Active RFID asset, property protection and tracking solution assigns ownership rights biometrically and with user ID's. No one can take or move any property without the rightful owner's presence.

ACTatek Access Manager Lite ,a web-based and an integrated Time Attendant software for SMES.

ACTatek Access Manager Suite, a web-based with SSL encryption enterprise level management software to reduce your system integration and back-end costs!



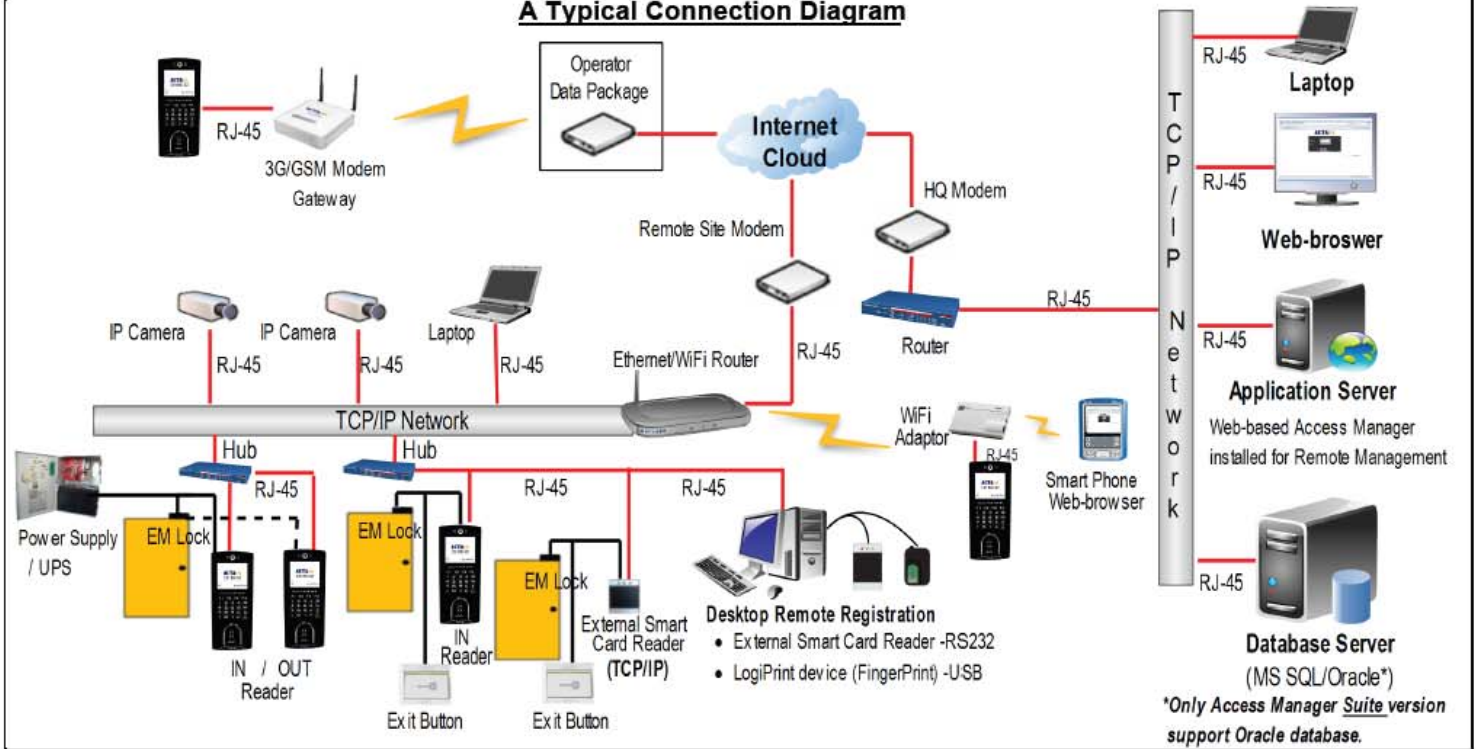
FCCE SAS IEC6095
IP65(Water Proof& Impact Resistant)

ACTatek

www.ACTatek.com

Access Control / Time Attendance

A Typical Connection Diagram



Standard Features

Model:

	Fingerprint only	Smartcard only	Fingerprint + Smartcard	Keypad + CMOS camera
Fingerprint enrollment	✓	✗	✓	✗
Built-in smartcard reader	✗	✓	✓	✗
Built-in web and database server	✓	✓	✓	✓
Number of users	1k/3k/5k 10k/15k/20k	1k/3k/5k 10k/15k/30k	1k/3k/5k 10k/15k/20k	1k/3k/5k 10k/15k/30k
Max. transaction records stored	75000 log for 1k, 3k, 5k user model 10000 log for 10k, 15k, 20k, 30k user model			
Static IP address assignment	✓	✓	✓	✓
Dynamic IP address assignment	✓	✓	✓	✓
Power Over Ethernet (Built-in)	Available on certain models only			
Resolution of LCD	2.8"64K/256K colour TFT screen 320 x 240 pixel resolution			
Non-volatile memory	256MB			
Computer OS support (with Internet browser)	Mac OS Windows 95/98/NT/2000/XP/Vista/Win7 Windows Mobile Android iPhone OS Linux PC Unix Machine			
Valid characters for employee ID	0-9, A-C (max. 16 characters)			
Programmable function keys support	F1,F2,F3,F4			
Authentication time	< 1 second			
Auto-match users	1:500 (1:N) FAM model (compatible with ACTA2) 1:3000 (1:N) FLI model			

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Model:

	Fingerprint only	Smartcard only	Fingerprint + Smartcard	Keypad + CMOS camera
Database interface support	ODBC / JDBC			
Encryption	Secure Socket Layer (SSL)			
Multi-lingual support	✓	✓	✓	✓
Network interface	100BaseT Ethernet (built-in) / SNMP support GSM/GPRS, Wi-Fi (*additional device is required)			
I/O interface	RS-232/RS-485 Wiegand 26bit output (Optional: External I/O board)			
Export Report	CSV / Text file			
Remote Control	✓	✓	✓	✓
Operation temperature	-20°C to 50°C			
Modules	CPU / Fingerprint Mifare / Legic HID Proximity HID iClass / FeliCa EM CEPAS Card (Singapore) CMOS/Video camera (Optional)	RFID card 13.56MHz ISO14443A/B ISO15693 125kHz 13.56MHz Colour LCD & keypad		
Modes of authentication	Fingerprint, Smartcard, PIN ID + Fingerprint Smartcard + Fingerprint Smartcard + PIN			
Mobile	Optional mobile battery			
Relay support	1 relay			
Safety standard/Casing	CE, FCC, IP65-fluid ingress, dust, salt, fog protection (*available on certain models only)			

Software support ACTatek Agent / ACTatek Access Manager **
(Standalone) (Networkable)

**ACTatek Access Manager:

Software Requirements	Hardware Requirements (Minimum)
● Windows Server 32bit/64bit or Vista 32bit/64bit	● CPU: Intel Core 2 Duo 2.6GHz or higher
● Microsoft SQL Server for Database Server SQL Server 2005 and 2008 is supported	● Memory: 4GB
● Microsoft .Net 2.0 or 3.5 runtime	● Storage: 20 GB free
	● Ethernet: 100 Base-T

(Note: Access Manager -SOAP/API will be provided for 3rd party integration.)