

- HTTP/HTTPS client. Easy way to control terminal using on-line mode with HTTP server.
- HTTP server terminal configuration using standard browser.
- Client Web browser take and display on-line information from HTTP/HTTPS server.
- Client SQL and MySQL send transit logs directaly to network DB.
- Client SMTP able to send mails.
- FTP client upload file to a FTP server according build-in scheduler.
- FTP Server terminal control by a FTP client.
- USB 2.0, Ethernet 10-100 Mbps, WiFi, UMTS modem and RS232, RS485.
- Badge supported: magnetic ISO 1-2-3, RFID 125 Khz and Mifare 14443-A, 14443-B, biometric technology.
- Full VGA TFT display.

The **FC04** thanks to a wide range of communication modes meet all needs. Terminal interface is based on exchange of files and commands. Easy GUI interface is similar to tablet and smartphone experience. Linux operating system provides great performance. It has weather resistant case, reliability and low cost.



TechnoDrive is a leading Italian company of manufacturing time attendance and control access terminals. TechnoDrive provides great flexibility on the customization of their products according to customer's requirement.



Design and Manufacture of Electronic Equipments

TECHNICAL SPECIFICATIONS

FingerClock-4

LCD VGA 480 x 800 TFT 65536 colors Display with white led back-light

Touch-screen
Polyphonic stereo audio or monotone buzzer
Build-in RFID 125 Khz or 13.56 Mhz reader Mifare/NFC
Build-in biometric optical reader
DDR3 512 Mbyte memory
1 Ghz Cortex A8 CPU
High precision temperature-compensated real time clock
Linux operating system
10-100 Auto-MDIX Ethernet
2 x USB 2.0 port
Three serial communication ports RS232/485
Two internal relays
2 digital inputs
Internal UMTS/3G dongle
Internal WiFi dongle
External USB plug for pen-drive
PoE Power supply or 9-36 Vdc with ext, adapter
Size W H D 165 x 158 x 60



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