

FieldCommander® technology: Hardware Platform-14; Intercom console

The FChwp14 is the perfect hardware platform for indoor intercom applications with HMI. The LCD and touchscreen offers a nice userinterface while audio support, camera and RFID is also available.

FChwp14 supports the FieldCommander software. Its solid design guarantees a longtime use.



Powerful hardware

- powerful 32 bits x86 compatible CPU
- fanless; solid state harddisk



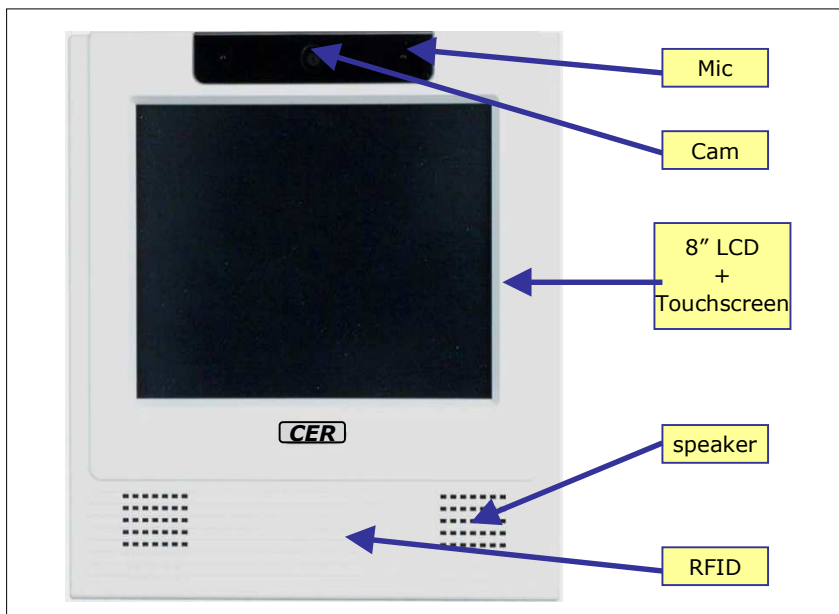
Industrial quality

- compact casing silver
- easily mounted in panel; frontpanel
- support VESA75/100 mounting
- no moving parts
- IP64 water-resistant front panel
- anti vibration – Up to 1,5G
- anti shock – Up to 10G
- Wide operating temperature – -10~50C
- Embedded storage – CompactFlash disk



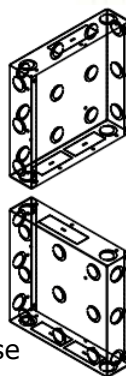
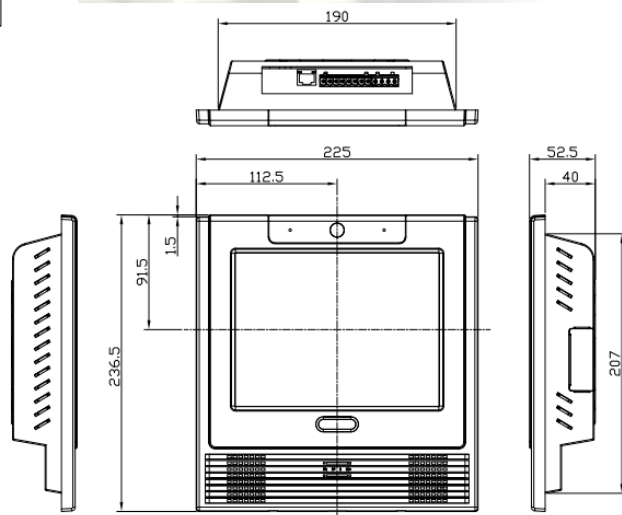
Options.

- larger flash disk
- In-wall case



Technical Specifications 8,4" version

Processor	Intel Atom N270 1.6GHz
Display	8," TFT LCD (800x600); 250cd; 30.000hr. with touchscreen (5-wire analog resistive type)
Memory	1GB RAM + 4GB flashdisk
Network port	2x10/100/1000Base-T Ethernet, auto detect. + wireless network WiFi 802.11b/g
USB	3x USB2.0
Mechanical	ABS+plastic casing, panel/wall mount; WxDxH: 225 x 236.5 x 52.5 mm Weight: 1.7 kg
RS-232/485 Interface	1x RS-232 serial ports (EIA/TIA-232-C) 1x RS232/RS485 serial port
Connector	RJ45
I/O	Audio Mic-In + LS 2x 3Watt. MIFARE (13.56MHz) & EM (125KHz) RFID Reader 300K pixel Camera up to VGA resolution
Power	Pin terminal block digital I/O +12VDC ca. 38W Poweradaptor included; 100-240VAC; 12VDC ca.48VA



Option:
In-wall case



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