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JIT Lean 6 Sigma

AMC™

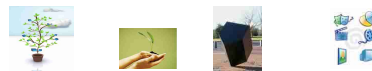
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AMC™ CS88i

AMC Community System

- with two 8 inch Touch Screen in each Unit
- AMC XTP8i, XVEA3i & XVEi, XvoIP7, X86, XO, XOi, XN's

- . AMC CS88i is a Community System special designed for up to 10,000 units of Community
- . AMC CS88i is a total IP-based Community System based on the AMC IA System received CES 2002 Innovation Awards.
- . AMC CS88i puts GreenCare, HealthCare, Security and Entertainments into your daily life as a complete thoughtful user friendly system.
- . AMC CS88i is a build to order system.
- . AMC CS88i mainly including following key items,
 - XTP8i 8" Color Touch Panel Controller
 - XVEi Commercial Video Entry System
 - XVEAi Commercial Video Entry System with Access Control & 3.5" Touch Panel
 - XVoIP7 VoIP Phone Controller
 - Lighting Controls - GreenCare
 - Air Conditioner Controls - GreenCare
 - Front Door Video Entry System (XVEi)
 - RFID Door locking control
 - Door Bell
 - Video/Audio visitor Intercom
 - Video/Audio messaging recording
 - Video/Audio monitoring – as IP camera



GreenCare HealthCare Security Entertainment

an IA system received CES 2002 Innovation Award



- Lobby / Community gates Video Entry with Access Control System (XVEAi)
 - RFID Door locking control
 - Door Bell
 - Video/Audio visitor Intercom
 - Video/Audio messaging recording
 - Video/Audio monitoring – as IP camera
 - Finger Print Verification
 - Control key pads
 - Function keys

- Community Manager System (XTP8i)

- Intercom & Telephone System (XVoIP7)

- A/V Entertainment System distributions and controls (interfaces Ethernet, RS232, RS485, ZigBee PRO etc)
 - AMC XO
 - AMC Xoi
 - AMC X86
 - AMC XNet
 - AMC XN's
 - Other Entertainment Systems

- Security Systems

- HealthCare Systems

- Emergency Button



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AMC XTP8i, XVEA3i & XVEi



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AMC XTP8i
8" Color Touch Panel Controller

WinCE6.0
64MB Flash ROM, 128MB SDRAM
6 hard keys
8" color TFT-LCD VGA(640x480)
RS485/RJ45, USB: v1.1 Client/Host
CCD Camera Micron CMOS 2.0M pixels
V2OIP Intercom
4 watts stereo speakers
Uni-directional microphone
Optional sensor monitoring and control activate
Optional contactless ID card reader
Panel, wall mount or desk top placing
Power: DC 12V/ 2A
Water and dust sealing IP54
Dimension: 295mm x 203mm x 43mm



AMC XVEAi
Commercial Video Entry System with Access Control & 3.45" Touch Panel

WinCE 5.0
64MB Flash ROM, 128MB SDRAM
17 hard keys
3.45" color TFT-LCD QVGA(320x240)
RS232/RS485/RJ45 with PoE, USB 1.1
RFID: Mifare Reader(ISO 14443A)
Two relays(2A 30VDC, 0.5A, 250VAC)
Digital inputs: two photo-couplers
CCD Camera Micron CMOS 2.0M pixels
0.8W speaker, microphone
Power: DC 12V/2A
Optional UPS: 2 hours



AMC XVEi
Commercial Video Entry System

Door Bell
User Card to access
Intercom
Door access record keeping
Near side area video surveillance
Contactless ID card reader
V2OIP intercom
Door opening
Panel mount
Water and dust sealing IP65
WinCE 6.0
256MB Flash ROM, 128MB SDRAM
Ethernet: one RJ45 port
CCD Camera Micron CMOS 2.0M pixels
Speaker, Microphone
Power: DC 12V/2A
Dimension: 200mm x 82mm x 45mm

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AMC XTP8i 8" Color Touch Panel Controller



AMC XTP8i as a Home Master Panel

- House mastered camera surveillance, record and play back
- Door phone access monitoring and recording
- Message leaving and taking with video and voice
- In house room to room intercom
- Intercom with gate keeper and public area panels
- Emergency alarm call out
- Set up door phone access card or PIN code
- Define anti threaten code
- Optional Door and gate opening
- Optional security sensor and appliance control scenario handling

AMC XTP8i as a Service Center Panel in Community area

- Intercom with home master panel
- Intercom with public area panel, gate panel, door opening
- Broadcasting or delivering message to community houses
- Call forwarding or delivering message to community houses
- Call forwarding from public panel to home mater panel
- Define supervisor master card
- Define public area personal access card
- Define public area access allowed time period
- Define and setup all connected public area panels



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AMC XVEAi Commercial Video Entry System with Access Control & 3.45" Touch Panel



AMC XVEAi as a Lobby Gate or Public Area Panel

- Call home panels
- Call gate keeper panel
- Contactless ID card reader or finger print reader
- V2OIP Intercom
- IP Cam video surveillance
- Visitor's message leaving if no answer
- Use user card or PIN code to access public area
- Can restrict access by pre-defined time period
- Show message left by visitor or service center

AMC XVEAi as a Room Panel

- In house room to room intercom
- Call gate keeper
- Emergency alarm button
- Monitor all house mastered cameras
- Message leaving and taking
- Door / Gate opening

AMC XVEAi Features

- User friendly interface via touch screen panel
- WinCE 5.0
- 64MB Flash ROM, 128MB SDRAM
- 17 hard keys
- V2OIP intercom
- IP Cam video surveillance
- Ethernet or wireless communication
- Door opening
- 3.45" color TFT-LCD QVGA(320x240)
- RS232/RS485/RJ45 with PoE, USB 1.1
- RFID: Mifare Reader(ISO 14443A)
- Contactless ID card reader or finger print reader
- Two relays(2A 30VDC, 0.5A, 250VAC)
- Digital inputs: two photo-couplers
- CCD Camera Micron CMOS 2.0M pixels
- 0.8W speaker, microphone
- Panel or wall mount
- Water and dust sealing IP54
- Power: DC 12V/2A
- Optional UPS: 2 hours



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GreenCare HealthCare Security Entertainment

