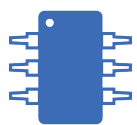
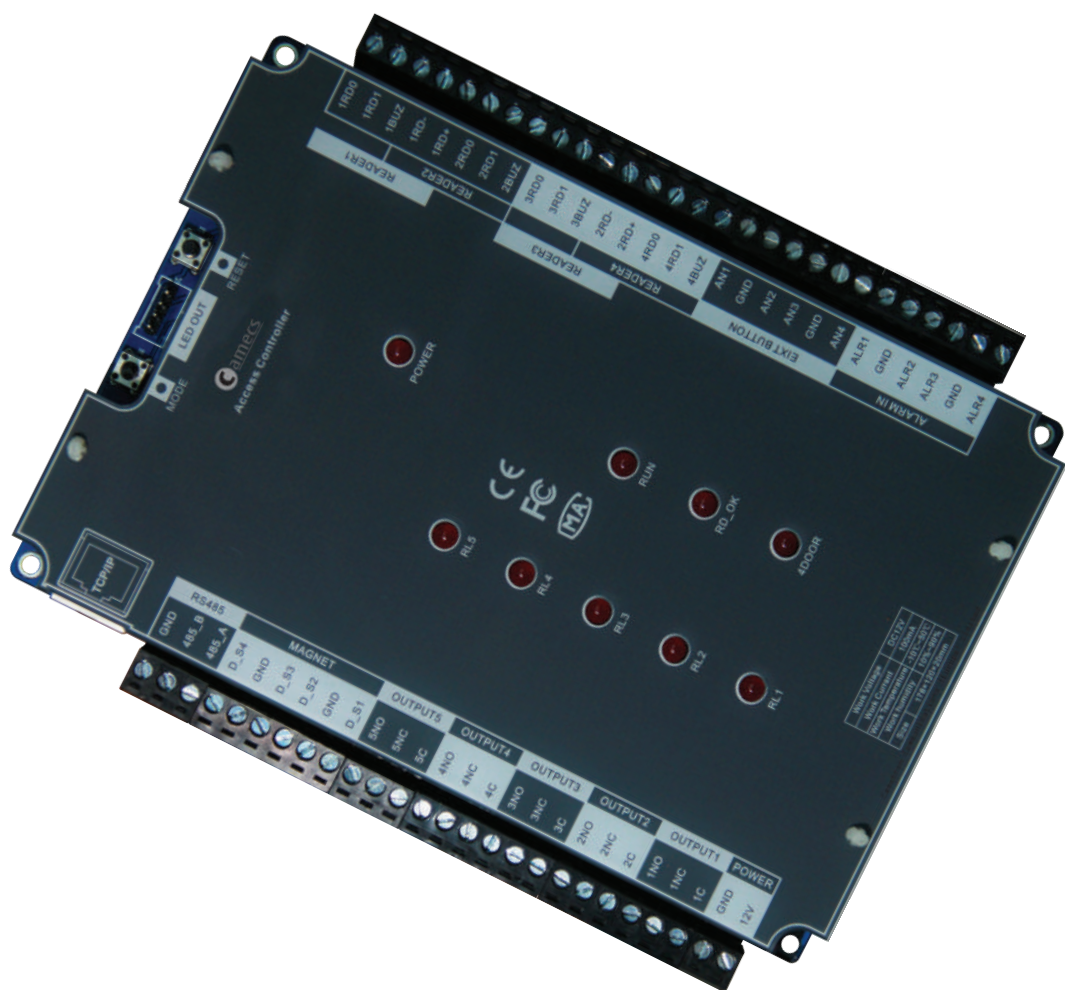




# CR 22TDXX



Advanced RISC Machine (ARM) 7 bit processor with the micro C/OS system and double coated PCB design.



Huge recording capacity & expandable unto 130,000 units. The communication links and the devices does not jam or stuck at any point.



The unit can be integrated with the IP and Analog CCTV s systems to insure the video footage over the software based e-Map, hence high security is guaranteed,



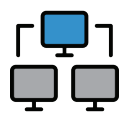
Unit is protected by an optical isolation protection hence stability is insured. The the transfer of electrical signals is between two isolated circuits by using light.



The multiple authentication modes are available, and the unit allows to be integrated with readers of different types like Card, Passcode, Biometric & any combination.



The alarm linkage, integration with the video systems, fire alarm systems, and various relays are available for the purpose of system integration.



The five socket port is provided, and the device can communicate using RS 232, RS 485, & TCP/IP ports.



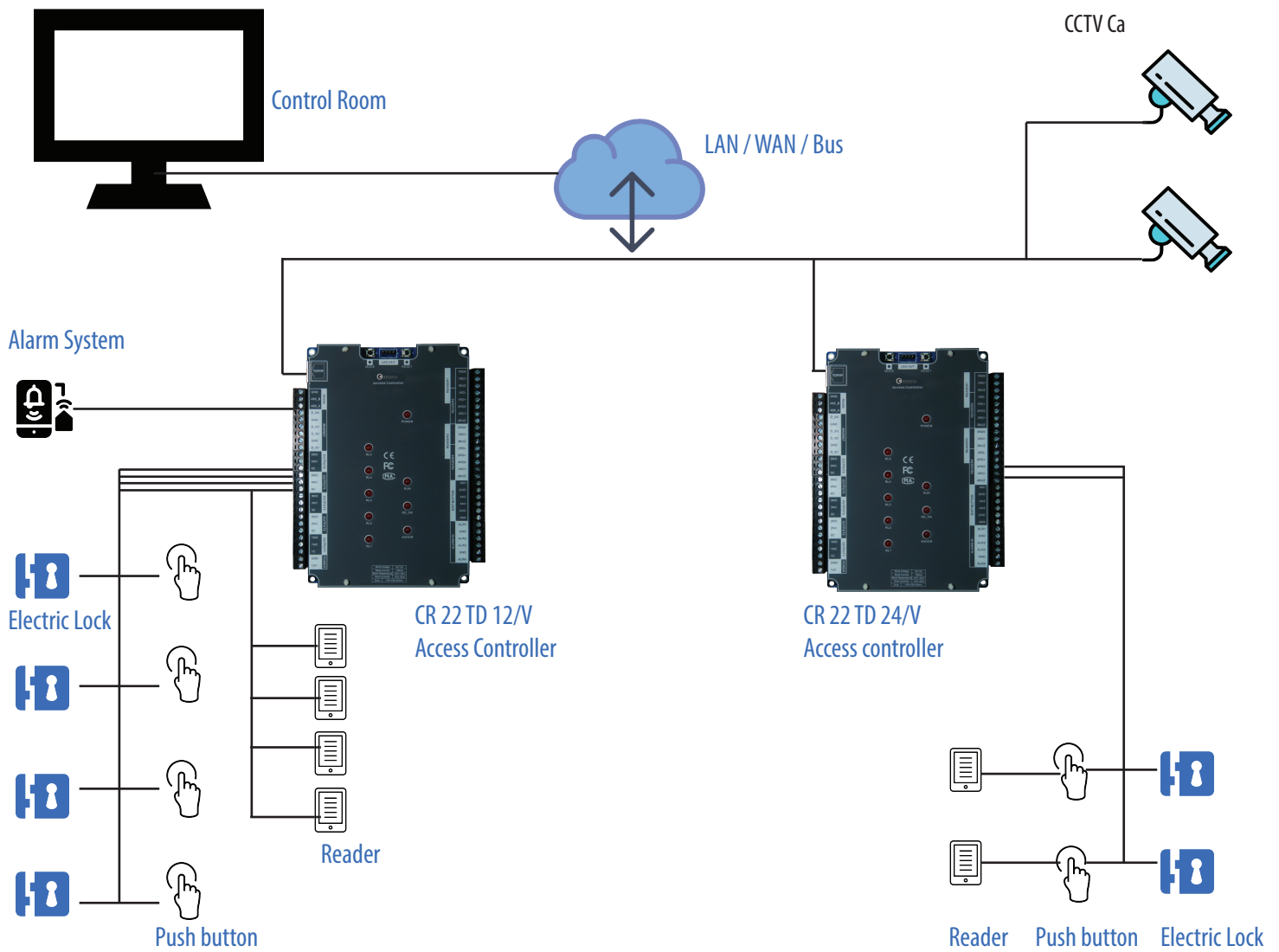
# CR 22TDXX

		CR 22TD12V	CR 22TD24V
Access Mode		Card, Passcode, Card & Passcode, Biometrics, Combination of all above	
Type	Event	Illegal card, Legal card, Anti passback, Exit button, Threaten code, Passcode	
	Alarm	Door magnet, self defined, threaten code	
Group	Access	200	
Schedule	Holiday	300	
Capacity	User	20,000	
	Record	70,000	
Port	Reader	2	4
	Exit button	2	4
	Door magnet	2	4
Output	Lock	2	4
	Door magnet alarm		1
	Self defined alarm		1
Input	Self defined alarm	2	4
Communication		TCP/IP : 10/100MBPS port,RS 485 extension port	
Protection	Input		Opto Isolator,
	Output		Varistor
Extension		LED Display, Alarm host etc.	
Alarm linkage		Video or snapshot recording	
Card input		Serial input, Four programmeable master cards	
Authentication		Remotely by manager	
Physical control		User can close & open by force	
Codes	Threaten	6 digit code	
	Open	Passcode, Group passcode	
Timer		Three time segments	
Anti Passback		Two readers or all readers as a group	
Temporary cards		All or as desired	
Online security		Passcode encryption during the data transmission	
Data mass storage		Cycled	



**CR 22TDXX**

ILLUSTRATION



**How to order**

- CR 22 TD 12 Access Controller with 2 Reader port
- CR 22 TD 24 Access Controller with 4 Reader port
- CR 22 TD 12V Access Controller with 2 Reader port, video & snapshot integration
- CR 22 TD 24V Access Controller with 4 Reader port, video & snapshot integration
- CR 22 TD 12PB Access Controller with 2 Reader port, power box & battery
- CR 22 TD 24PB Access Controller with 4 Reader port, power box & battery
- CR 22 TD 12VPB Access Controller with 2 Reader port, video & snapshot integration, power box & battery
- CR 22 TD 24VPB Access Controller with 4 Reader port, video & snapshot integration, power box & battery



FCC Part 15 subpart B, Class A Digital Devices

RoHS ( Restriction of Hazardous Substances) complies with directive 2002/95/EC

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en, V1, Access Reader series 04. 06. 2016

Manufactured in an ISO 9001: 2008 certified quality manufacturing plant. The product is warranted against any manufacturing defect. Regarding the warranty support, please contact an authorised distributor for terms & conditions

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