

Release version v1.0 (2014/04/30)

Product Info:

Item	Version	Compatible Server
NUUO Bridge_TCP Server_Paxton	V1.0	- Mainconsole v5.0.12 and above - Crystal Titan v2.0 and above - Paxton Net2 v5.0
ACTCPCClient_Crystal2.0	V2.0	- Crystal Titan v2.0 and above

Supported Language: English

Supported events:

[1] Display information on NUUO Interface

Display Information	
Item	Description
Door ID	ID or address of the door
Card ID	ID or number of the card
User Name	Name of employee or cardholder
User ID	ID or number of employee or cardholder
Event Date Time	The data / time when recorder receives card information and events
Event ID	ID or number of access control event. Defined by access control server
Event Type Description	Including description of event type and event subtype. Ex: AccessDenied-CardOnly

[2] Supported Paxton events

Event Types		
Type	Subtype	Description
Access control	alarm acknowledged	Door alarm has been acknowledged
Access control	door alarm	Door alarm has been issued
Access control	tampering	A device or a door has been tampered with
Access control	Unit connected	ACU online
Access control	Unit lost	ACU not responding
Access Denied	Alarm Still armed	Alarm from access control server is not relieved yet
Access denied - invalid code	Access Level not valid	Code is configured according to different access level. Ex: Admin - 0909
Access denied -	Vehicle	License plate or car number recognition by camera

ANPR	registration not recognized	access control system is not valid
Access Denied - Lockdown in Progress	Individual permissions not valid	
Access Denied - Invalid Token	Invalid Access	Card or pass is invalid
Access denied - invalid PIN	Token Details not found	PIN code of card or pass is invalid
Access Denied – Token not valid	Anti-passback (Logical)	Anti-passback deters users from tailgating each other and requires both IN and OUT readers at each area boundary. The system must see a user card leave an area before allowing access in the opposite direction.
Access Denied – Token not valid	Anti-passback (Timed)	Access control system doesn't allow more than one token triggering during certain period
Access Denied – Token not valid	Anti-passback (Logical + Timed)	Combination of logical and timed for Anti-passback
Access Denied – Token not valid	Anti-passback (Lost contact with server)	When server disconnects, any token is not allowed
Access Denied – Token not valid	Not active	
Access Denied – Token not valid	Token reported lost	
Access permitted	Temporary access assigned	
Access permitted - Token only	Anti-passback (Logical)	Users entry with correct token, meanwhile match anti-passback logical rule
Access permitted - token + PIN	Anti-passback (Timed)	Users entry with correct token and PIN, meanwhile match anti-passback timed rule
Access permitted - token + code	Anti-passback (Logical + Timed)	Users entry with correct token and code, meanwhile match anti-passback logical and timed rule
Access permitted - PIN only	Anti-passback (Lost contact with server)	Users entry with correct PIN, meanwhile match anti-passback lost contact with server rule
Access permitted - code only	No access made	Users entry with correct code
Access permitted - ANPR		License plate or car number recognition by camera or access control system is valid
Door opened	With network instruction	
Door opened	With timezone	Door allows to be opened in user defined time zone
Door opened	With exit button	Manually press exit button to open the door
Door closed	With network instruction	

Door closed	With timezone	Door allows to be closed in user defined time zone
Door forced		Door is closed or opened by external force

Supported instant actions:

Crystal Titan	Mainconsole
E-Mail to multiple	On Screen Display
DO turn on	Play Sound
Go to Preset	Send E-Mail
Video edge display	Phone Call
Play alert sound	PTZ Preset Go
	DI/DO
	SMS
	Central Server
	FTP
	E-Map
	Push Notification

Notice:

1. NUUO Bridge_TCP Server_Paxton
 - Extra license is NOT required.
 - Bridge software can be installed in any Windows based server, including Paxton access control server, NUUO Mainconsole server and separated server.
 - Each Bridge only can connect with single Paxton Server.
 - Only ONE Bridge can run on single server.
 - Each Bridge supports unlimited client connections.
 - Bridge must run with administrator privilege.