

## Release version v1.0 (2015/03/31)

### Product Info:

Item	Version	Compatible Server
NUUO_Bridge_Lenel'sOnGuard	V1.0.2	- Lenel's OnGuard v6.6 - NUUO Crystal Titan v2.2 and above
ACLlenel_Crystal2.2_2.0	V2.0	- Lenel's OnGuard v6.6 - NUUO Crystal Titan v2.2 and above

**Supported Language:** English

### Supported events:

[1] Display information on NUUO Interface

Display Information	
Item	Description
Device ID	ID or address of the Device
Card Number	ID or number of the Card
AccessResult	The Access result receives from access control server
ID	ID or number of employee or cardholder
Time	The data / time when recorder receives Card information and events
Panel ID	ID or number of access control Panel. Defined by access control server
Description	Including description of event type and event subtype

[2] Supported Lenel OnGuard Events :

#### Limitation:

1. Only readers that are configured in OnGuard are imported into the NUUO Bridge Lenel's OnGuard application.
2. The NUUO Crystal recorder only displays reader events.
3. Readers are manually entered into the Crystal Recorder by choosing the Panel ID and Device ID as shown in the NUUO Bridge application.
4. Events from Panels will not be displayed on the recorder. If an access panel goes off-line there is no indication at the Bridge or the NUUO Crystal Recorder.
5. They get the list of readers from OnGuard when integration starts. There is no periodical sync to refresh the list. There is 'refresh' function on the integration which provides sync on demand.
6. Each recorder can import up to 120 card readers. Multiple recorders can then import more readers. The NUUO Crystal system can then centrally manage all

- recorders.
7. Recorder relay Inputs and outputs are not supported.
  8. Custom alarms are not supported, the NUUO Crystal Recorder only displays events.
  9. NUUO Bridge Lenel's OnGuard application cannot run on the Crystal system.
  10. For operation on a domain, the system hosting the NUUO Bridge Lenel's OnGuard application must be logged into the domain as the same user and password as the OnGuard system. There is no way to put in a different domain user name and password.
  11. Reader inputs and outputs are not supported.

## Notice:

NUUO\_Bridge\_Lenel'sOnGuard - Extra license is NOT required.

- Bridge software can be installed in any Windows based server, including Lenel access control server,.
- Each Bridge only can connect with single Lenel Server.
- Only ONE Bridge can run on single server.
- Each Bridge supports unlimited client connections.
- Bridge can run in both administrator privilege or work group .