



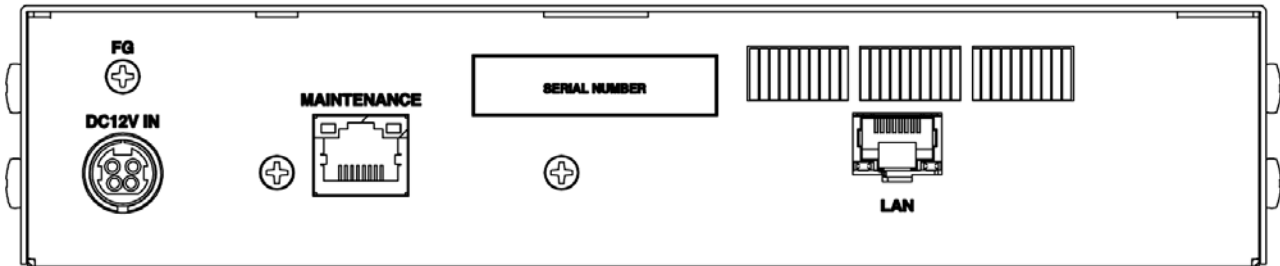
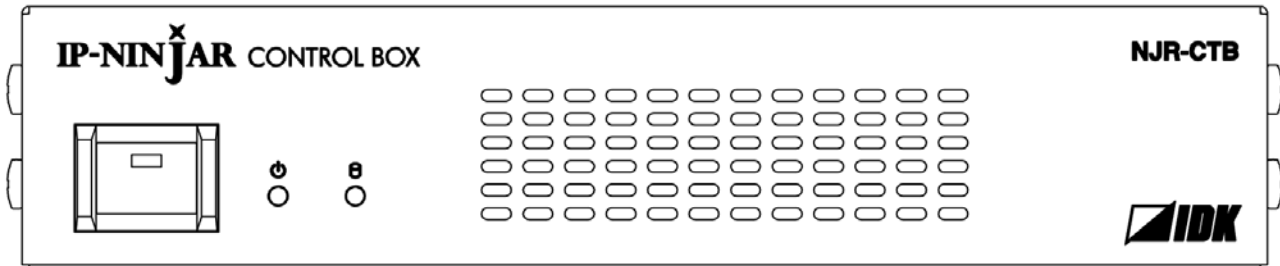
# NJR-CTB

The IDK NJR-CTB is a management and control box for IP-NINJAR series products. The NJR-CTB can confirm status of unit, configure videowall settings, and control IP-NINJAR units which are connected in a network through LAN or web browser.

### ■ Specification

Item	Description	
IP-NINJAR products management	Number of units	Up to 512 units
	Number of groups	Up to 32 groups
Display management capability	Preset	Up to 256 patterns
	Video Wall	Maximum configuration up to 5 x 5
Network	Protocol	TCP/IP, UDP/IP, HTTP, ICMP, and DHCP
	Number of connection	Up to 8 connections
External control	LAN	2 ports/RJ-45 10Base-T/100Base-TX/1000Base-T (Auto Negotiation), Auto MDI/MDI-X
General	AC adapter	Input : 100 - 240 VAC ± 10%, 50 Hz/60 Hz ± 3 Hz Output : DC 12 V 3 A (A dedicated AC adapter is provided)
	Power consumption	About 16 Watts
	Dimensions	8.3 x 1.7 x 5.9" (210 (W) x 44 (H) x 150 (D) mm) (EIA 1U high, half rack wide) (Excluding connectors and the like)
	Weight	2.6 lbs. (1.2 kg)
	Temperature	Operating: 32°F to 104°F (0°C to +40°C) Storage : -4°F to +176°F (-20°C to +80°C)
	Humidity	Operating/ Storage humidity: 20% to 90% (Non Condensing)

### ■ Front & Rear Panels

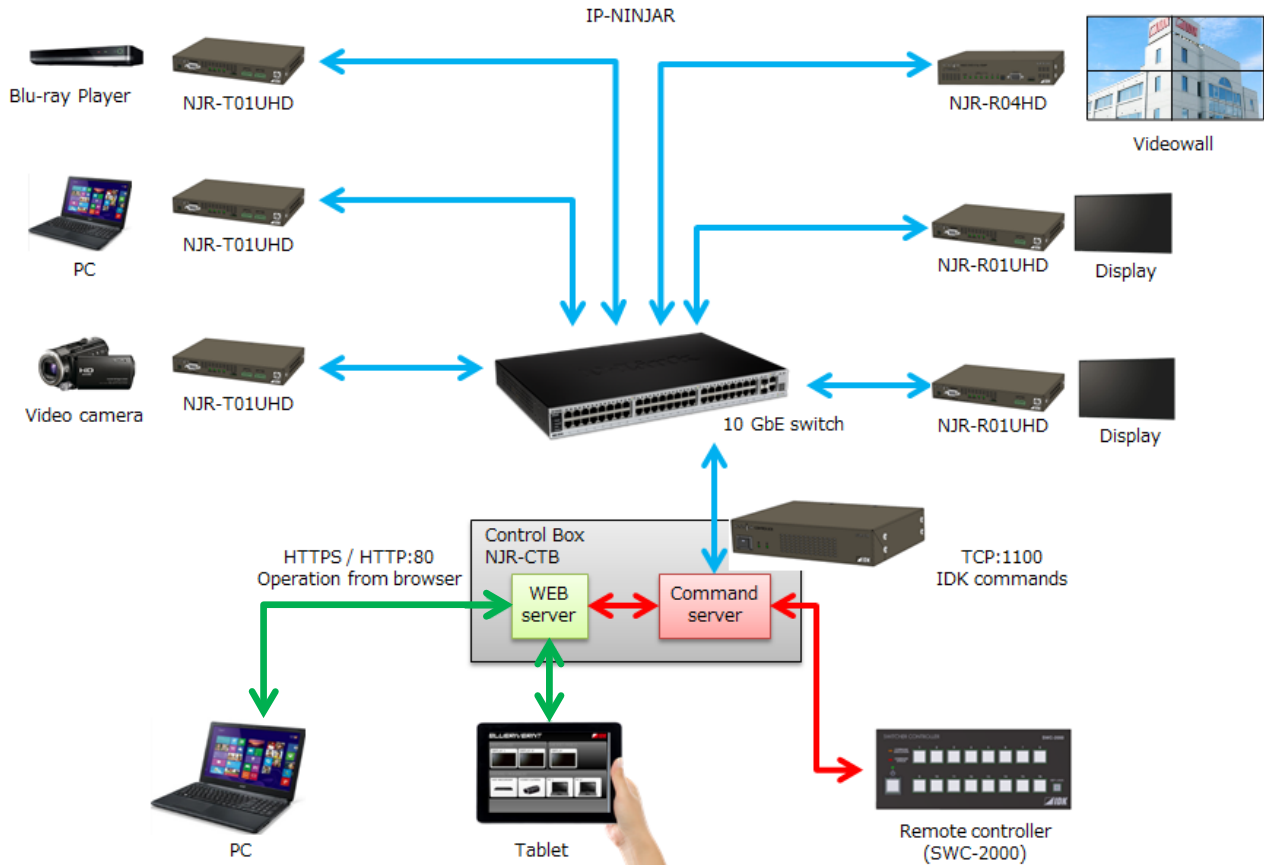


●All specifications and drawings are subject to change without notice. ●Please do not use the supplied AC adapter and power supply cable for other products. ●Blu-ray Disc and Blu-ray are trademarks of Blu-ray Disc Association. ●The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries. ●IP-NINJAR is a registered trademarks of IDK Corporation. ●All other company and product names mentioned in this document are either registered trademarks or trademarks of their respective owners. In this document, the "®" or "™" marks may not be specified.



# IP-NINJAR Management & Control Platform NJR-CTB Diagram and Features

## Application example



## [Features]

### Management

- Recognizing and listing IP-NINJAR products automatically on network
- Device name setting
- Group registration
- Preset pattern registration

### Control input

- WEB browser control - No need to install software
- Controllable from external devices

### Control output

- To execute control command to external devices

### Others

- AC adapter with locking mechanism

●All specifications and drawings are subject to change without notice. ●Please do not use the supplied AC adapter and power supply cable for other products. ●Blu-ray Disc and Blu-ray are trademarks of Blu-ray Disc Association. ●The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries. ●IP-NINJAR is a registered trademarks of IDK Corporation. ●All other company and product names mentioned in this document are either registered trademarks or trademarks of their respective owners. In this document, the "®" or "™" marks may not be specified.