VC-A71SN Quick Installation Guide

www.MvLumens.com



1. A view of the camera's I/O interface

IR USB 3.0 12G-SDI RS-232 RS-232 HDMI 2.0 SELECT Output Output Input Output Kensington **6** Lock Port ß 12G-SD RS-422 0 0 1 2 3 4 6789 Ethernet DC12\ Output RS-422 Audio In Switch Input

2. Instruction on DIP SWITCH setting



2.1 OUTPUT SWITCH

The factory setting for the resolution is 2160p/59.94

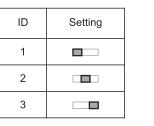
Setting	Output Mode
0	2160p/59.94
1	2160p/50
2	2160p/29.97
3	2160p/25
4	1080p/59.94
5	1080p/50
6	1080p/29.97
7	1080p/25
8	720p/59.94
9	720p/50
А	Reserved
В	Reserved
С	1080i/59.94
D	1080i/50
Е	Reserved

Reserved

2.2 IR SELECT

After the IR SELECT is configured, it can be switched from the Camera Select on the remote control



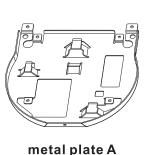


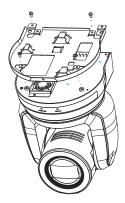
3. Install the camera on the ceiling

- **1.**Please adjust the resolution on **DIP SWITCH** prior to installation. (Please refer to **2.** Instruction on **DIP SWITCH setting**)
- **2.**Remove 4 pieces of foot pads on the bottom of the camera by rotating the foot pads counterclockwise.



*Please keep the foot pads properly after removal and store them for future use. **3.**Fix the metal plate **A** on the machine base with **4 M3** silver screws.





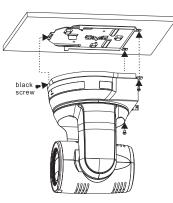
- -
- **4.**Lock the metal plate **B** on ceiling mounted hanger

*Caution:

(1) Please use the hanger that has obtained UL security approval.

(2) Please reserve the hole for the connecting wires of the camera.

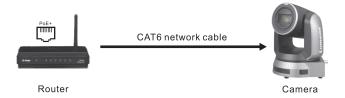
- 5.Combine the metal plate A and the metal plate B
 - ▼Push the metal plate A up to the ceiling and then to the right to latch the metal plate B.
 - ▼And then secure with 2 M3 silver screws and 1 M3 black screw.



F

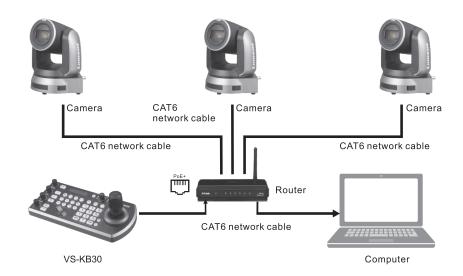
4. About the power supply

- Connect the DC12V power adapter for power supply
- Access power by using a router that supports PoE or connecting to a hub with a network cable
- % VC-A71SN supports PoE++(IEEE802.3bt)



5. Camera connection description

Connect a single or multiple units of VC-A71SN, the control keyboard and the computer to the same router; use the control keyboard to control VC-A71SN through IP; and use the computer to view the images.



6. Web page setting

Open the browser, enter the camera IP address, enter the account and password, you can enter the web page to set and control the camera.

Address http://192.168.100.100

*The IP address can be verified by clicking [MENU] => [Ethernet] => [IP Address] on the remote control

*If it is not connected to a DHCP router, the default IP address is _192.168.100.100



Account: admin Password: 9999

Lumens

*For New Tek product operation or instructions, please go to http://new.tk/NDIHX-Driver-Win