VC Series Quick Installation Guide
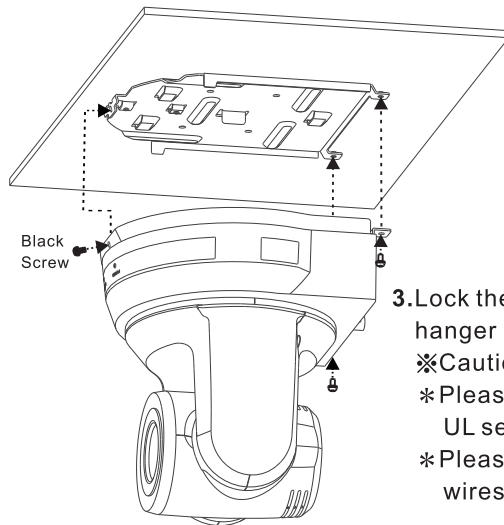
Lumens™
www.MyLumens.com

1. I would like to install Camera on the ceiling

1.1 Prepare for the parts and equipment required during the installation

▶ Accessories of Camera in the box (metal plates A, B, M3 screw silver x 8, black x 2)
▶ Screw for locking on ceiling mounted hanger x 4
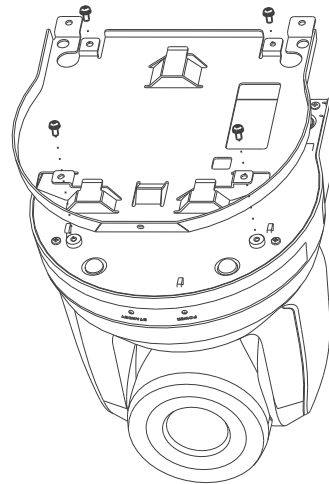▶ Drilling machine, screw driver, ladder

1.2 Installation steps

1. Please adjust resolution on DIP Switch at first. (Please refer to 2. Instruction on DIP SWITCH Setting)

2. Fix the metal plate A on the machine base with 4 M3 silver screws.
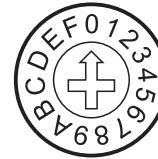
Black Screw

3. Lock the metal plate B on ceiling mounted hanger
※Caution:
∗Please use the hanger that has obtained UL security approval.
∗Please reserve the hole for the connecting wires of the camera.

4. 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.

2. Instruction on DIP SWITCH Setting

2.1 OUTPUT SWITCH

ABCDEF0123456789A

Setting	Output Mode
0	1920x1080/60p
1	1920x1080/50p
2	1920x1080/30p
3	1920x1080/25p
4	1920x1080/60i
5	1920x1080/50i
6	1280x720/60p
7	1280x720/50p
8	1280x720/30p
9	1280x720/25p
A	1080/59.94p
B	1080/59.94i
C	1080/29.97p
D	720/59.94p
E	720/29.97p
F	Reserved

2.2 IR SELECT

1 2 3

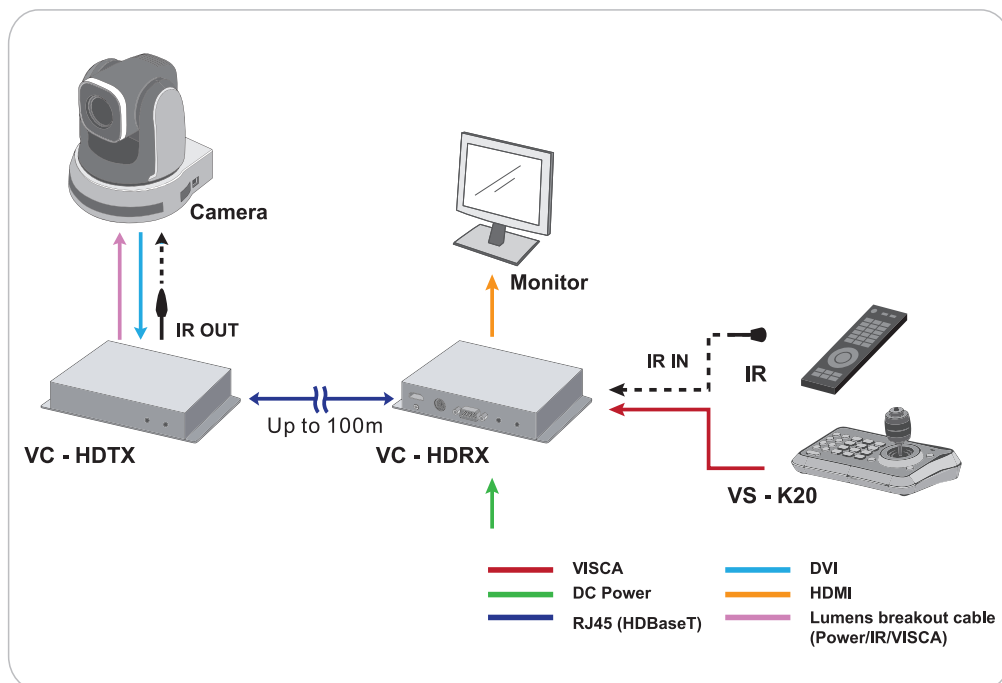| ID	Setting
1	
2	
3	

3. Single Camera Connection

Device List
- Lumens Camera x1
- VC-HDTX(Optional) x1
- VC-HDRX(Optional) x1
- VS-K20(Optional) x1
- Monitor x1

VISCA		DVI	
DC Power		HDMI	
RJ45 (HDBaseT)		Lumens breakout cable (Power/IR/VISCA)	

4. Multi-Camera Connection

Device List
- Lumens Camera x1-7
- VC-HDTX(Optional) x1-7
- VC-HDRX(Optional) x1-7
- VS-K20(Optional) x1
- Monitor x1
- VC-AC07 x1-6

VC-AC07	
VISCA	
DC Power	
RJ45 (HDBaseT)	
DVI	
HDMI	
Lumens breakout cable (Power/IR/VISCA)	