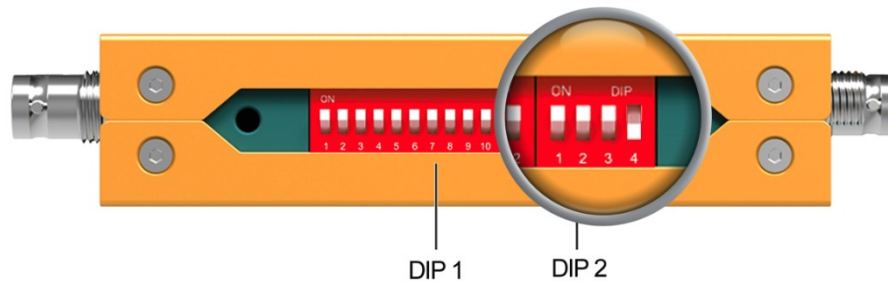


## MV0430 LAN Port Control Instruction

### STEP1. Set the DIP switches

To control MV0430 by PC software via LAN port, please set "SW3" & "SW4" of DIP 2 switches to "1" & "0" according to setting table. See below:

					DIP 1 (1=ON, 0=OFF)										DIP 2 (1=ON, 0=OFF)	
SDI/HDMI Output	SW1	SW2	SW3	SW4	Layout	SW5	SW6	SW7	SW8	2CH Audio Meter	SW9	SW10	SW11	UMD	SW1	
1080P60	1	1	1	1		1	1	1	1	CH1-2	1	1	1	ON	1	
1080P50	1	1	1	0		1	1	1	0	CH3-4	1	1	0	OFF	0	
1080P30	1	1	0	1		1	1	0	1	CH5-6	1	0	1	Status Display SW2		
1080P25	1	1	0	0		1	1	0	0	CH7-8	1	0	0		ON	1
1080P24	1	0	1	1		1	0	1	1	CH9-10	0	1	1	OFF	0	
1080i60	1	0	1	0		1	0	1	0	CH11-12	0	1	0	Controls SW3 SW4		
1080i50	1	0	0	1		1	0	0	1	CH13-14	0	0	1		DIP	1 1
720P60	1	0	0	0		1	0	0	0	CH15-16	0	0	0	PC	1 0	
720P50	0	1	1	1		0	1	1	1	Audio Meter SW12				Custom 1	0 1	
720P30	0	1	1	0		0	1	1	0		ON	1		Custom 2	0 0	
720P25	0	1	0	1		0	1	0	1	OFF	0					
						0	1	0	0							
						0	0	1	1							
						0	0	1	0							
						0	0	0	1							
						0	0	0	0							



### STEP 2. Connect MV0430 with your devices and set the IP

**A)** When connecting MV0430 with a router with DHCP features.

The multiviewer will auto obtain an IP address, so you can scan the device directly by the control software.

**B)** When connecting MV0430 with a PC without DHCP.

please make sure that MV0430 and PC are in the same local area network, and set PC's IP address to "192.168.1.xxx", except MV0430's default IP address 192.168.1.215, then press the "scanning" button on control software to scan the device. If the device cannot be found, wait 30s and then scan again.

PS: check the LAN port indicators to see current state of MV0430.

Yellow indicator blinking --- data is transmitting

Green indicator keeps on --- connect successfully with Ethernet

