

PANIO CH8120K Quick Guide

Remote control introduction:

1. Switch mode: Press input number
2. Standby: For the switcher to standby or back to work
3. AUTO: For the working modes (auto / manual) switching
4. Fixed Scaler resolution to 720P, 1366x768, 1080p, 4K 30Hz.
5. The other buttons do not work here.

Operation of the panel:

1. Press the number buttons (1~8) to manual switch the input sources.
2. Press the ATUO button and the indicator be lit for automatic mode. The automatic mode will automatically switch to the last plug in source or it will switch to another source automatically when the last source disconnected. To exit the automatic mode, press any number buttons of the inputs.
3. Press and hold the ATUO button for 3 seconds, the device enters the automatic sources recycling switching mode, it will switch to the next inputs in every 3 seconds; To exit the auto recycling mode, press any number buttons of the inputs.
4. The switcher supports fixed Scaler resolution to 720P, 1366x768, 1080p, 4K 30Hz. Press the resolution button on the front panel to switch to the fixed resolution.

RS-232 Communication Commands : Baud rate: 115200 Data bit: 8 Stop bit: 1 Parity bit: none

Function	Command Format
Input channel select	XX+XXSWIN=X1,n\$ (n=1-8)
Auto switching	XX+XXSWMOD=X,1\$
Manual switching	XX+XXSWMOD=X,2\$
1366x768	XX+XXSETOUTRES=X,1,1\$
720P	XX+XXSETOUTRES=X,2,1\$
1080P	XX+XXSETOUTRES=X,3,1\$
4K 30Hz	XX+XXSETOUTRES=X,4,1\$
Switch corresponding output's EDID to input	XX+XXEDIDH=X,n,1\$ (n=1-8)
Switch one Internal EDID to certain input's EDID	XX+XXEDIDINT=X,2,n\$ (4K EDID, n=1-8) XX+XXEDIDINT=X,3,n\$ (1080p EDID, n=1-8) XX+XXEDIDINT=X,4,n\$ (720p EDID, n=1-8) XX+XXEDIDINT=X,5,n\$ (1024x768 EDID n=1-8)
For the switcher to standby or back to work	XX+XXSTANDBY=X\$
Factory setup	XX+XXFACT=X\$