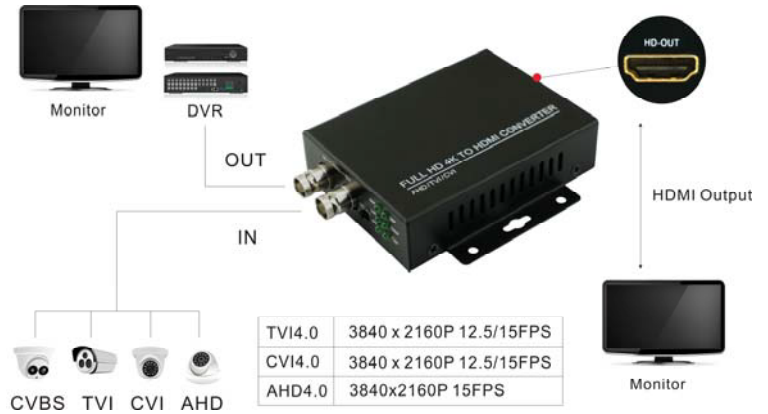


Video Converter / HDMI Breakout



Features

- The device uses 5V 1A power supply, connected to the power can be used normally, power indicator light
- CVI / TVI / AHD + CVBS to HDMI, HDMI output 1080P 60Fps, connect HDMI output cable, HD-LINK light, display yellow light.
- Support up to AHD / TVI / CVI 8MP
- One channel AHD / TVI / CVI / CVBS loop out
- Auto recognition 720P / 1080P / 3MP / 4MP / 5MP / 8MP resolution, indicator visual display
- 75Ω HI-Z Impedance switch, when the IN port of the converter is connected to the camera, and the OUT is not connected to the DVR, please set the impedance switch to 75Ω. When the IN port of the converter is connected to the camera and the OUT port is connected to the DVR, please set to HI-Z.

Specification

| | |
|-----------------------|--|
| Model Number | DFR-HDC1 |
| Input Port | BNC - CVI / TVI / AHD / CVBS |
| Output Ports | BNC Thru - CVI / TVI / AHD / CVBS , HDMI output |
| Impedance | 75 Ω (When the IN port of the converter is connected to the camera, and the OUT is not connected to the DVR, please set the impedance switch to 75 Ω . When the IN port of the converter is connected to the camera and the OUT port is connected to the DVR, please set to HI-Z.) |
| Cable length | 500~700 meters, different resolution, different transmission distance |
| External power supply | DC 5V (1A) |
| Working Temperature | -10℃----+50℃ |
| Dimension | 108mm x 95mm x 25mm (Converter); 188mm x 127mm x 40mm (boxed) |
| Weight | 180g (Converter); 360g (boxed) |

| HD Resolution | 720P | 1080P | 3MP | 4MP | 5MP | 4K (8MP) |
|---------------|---------------------------------|----------------------------|-----------------------------|--|-----------------------------|----------------------------|
| CVI | 1280 x 720 P 25/30/50/60 FPS | 1920 x 1080 P 25/30 FPS | — | 2560x1440 P 25/30 FPS | — | 3840 x 2160 12.5/15 FPS |
| TVI | 1280 x 720 P 25/30/50/60 FPS | 1920 x 1080 P 25/30 FPS | 2048x1536 P 18/25/30 FPS | 2688x1520 P 15FPS 2560x1440P 15/25/30 FPS | 2592 x 1944 P 12.5/20FPS | 3840 x 2160 12.5/15 FPS |
| AHD | 1280 x 720 P 25/30 FPS | 1920 x 1080 P 25/30 FPS | 2048x1536 P 18/25/30 FPS | 2560x1440 P 15/25/30 FPS | 2592 x 1944 P 12.5/20FPS | 3840 x 2160 15 FPS |