

Simaran



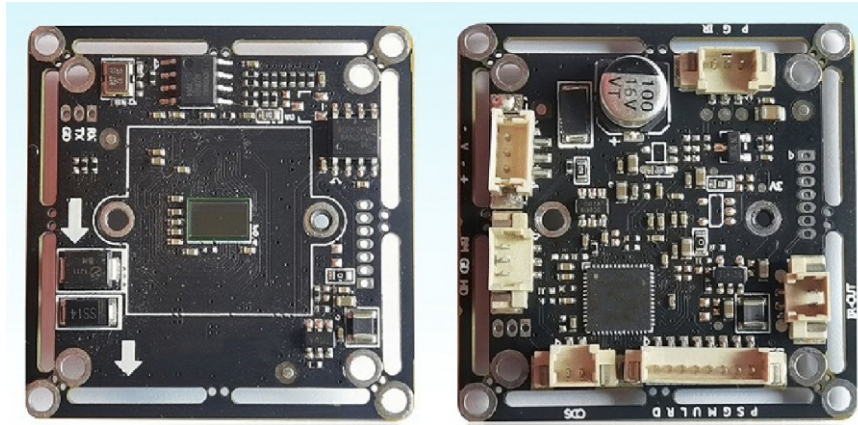
SM-D221IRV

Support IR and Full Color Program

Datasheet

- 1.Product: HD Module
2. Model: **SM-D221RV (4 in 1)**
3. Characteristics:
 - 3.1. **1/2.9CMOS** sensor AHD/TVI/CVI/CVBS, OSD menu support English language;
 - 3.2.1080P HD picture, effective resolution1920*1080, without any delay, no compression, low consumption real time transfer; low illumination;
 - 3.3.Function include 2D/3D Noise Reduction, D-WDR etc;
 - 3.4.Support wram-light and infrared;
 - 3.5 1.5mm*3pin standard output;
 - 3.6.Power video dual lightning protection design, power lightning protection 1KV, video lightning protection 4KV;
 - 3.7 PCBA 38*38mm design, OSP anti-oxidation PCB, coaxial transmission up to 500 meters.;

4、 Picture:



5、 Product Parameters:

Sensor	1/2.9 warmlingt and infrared
Video Resolution	1920 (H) × 1080 (V)
System	PAL/NTSC
Effective Pixels	2.0 pixels
SNR	≥55dB
Minimum Illumination	0.1LUX
BLC	AUTO
AWB	AUTO
IR CUT Voltage	OFF(DC 0V) / ON:DC 10V-11V
OSD Menu	English
Video output	AHD/TVI/CVI/CVBS
power	DC12V/64mA ±5mA
Temperature	-20℃ --- 70℃