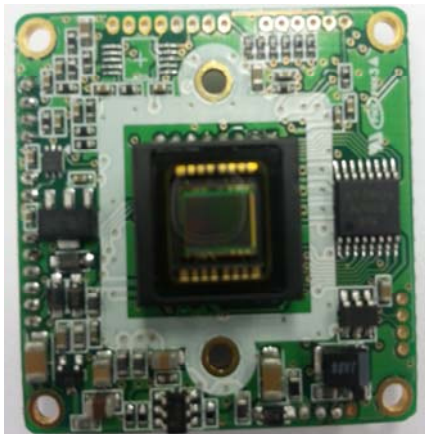


APC89(32x32)

520K Color CCD Board camera



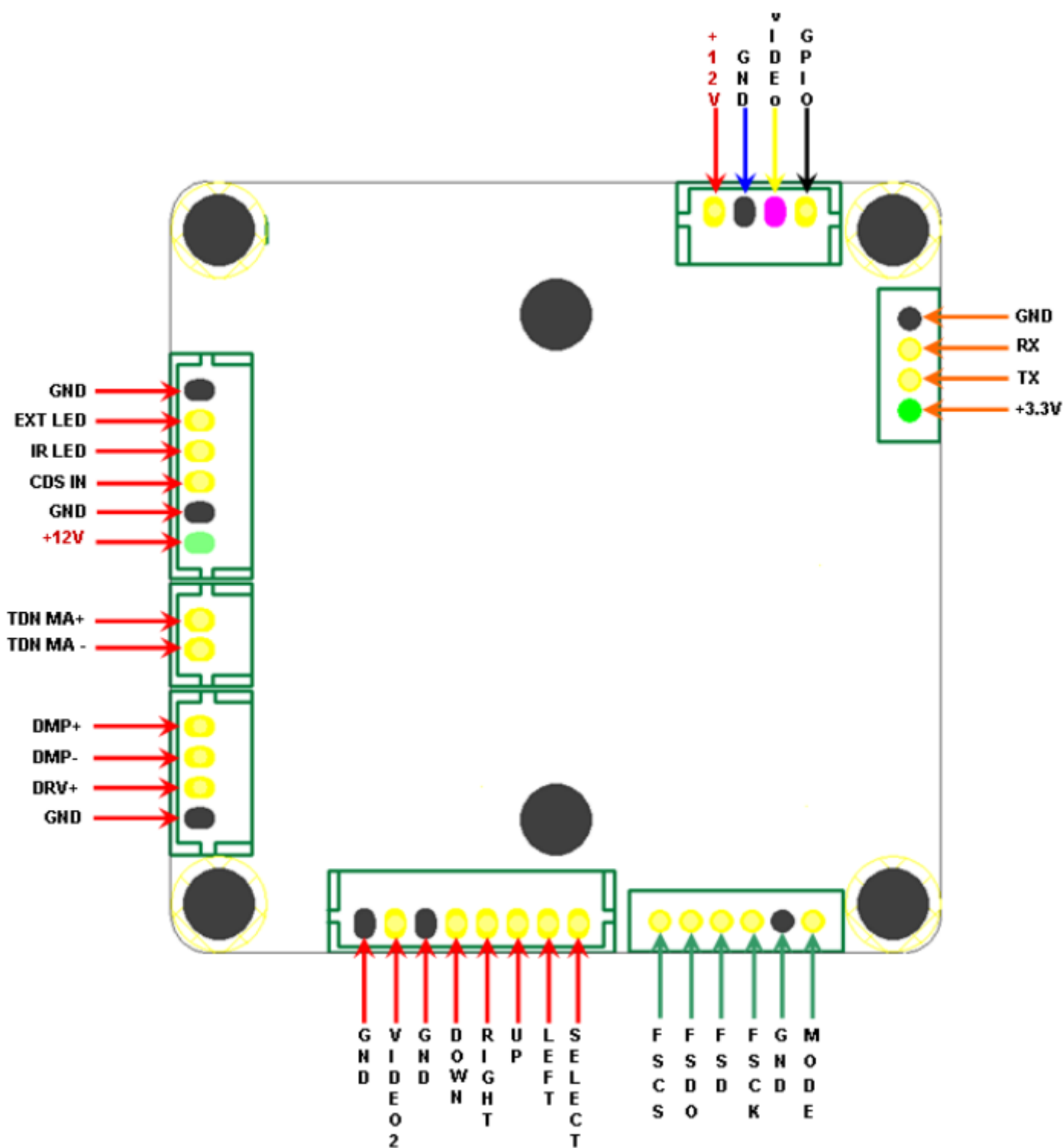
Features

- 1/3 " 520K Color IT-CCD
- Resolution : 700 TV Lines
- 3DNR (Digital Noise Reduction: 2D + 3D)
- Privacy Mask Function
- Intelligent Motion Detection
- Defog Function : Defogging foggy video image
- Dimension : 32mm x 32mm
- Sense-up support (*512)
- ACE (Digital WDR)

Specifications

APC89		
Signal Format	NTSC	PAL
Image Device	1/3 " 520K Color IT-CCD	
Resolution	700 TV Lines	
Total Pixels	518K pixels	607K pixels
Effective Pixels	482K pixels	568K pixels
Shutter Speed	1/60 ~ 120,000sec	1/50 ~ 120,000sec
S/N Ratio	More Than 50dB	
DAY & NIGHT	Auto / Day / Night / Ext	
SMART IR	Off / On	
WHITE BALANCE	Auto / Preset / Manual	
Min. Illumination	0.0001Lux at F1.2(Sens-up x512)	
H-MIRROR	Off / On	
DNR	Off / Low / Middle / High	
PRIVACY	Off / On (8 points)	
MOTION	Off / On (4 points)	
BACKLIGHT	Off / BLC / HLC	
CONTRAST	Off / D-WDR / DEFOG	
POSI/NEGA	POSI / NEGA	
DEFECT DET	Off / On	
SYSTEM	CAM TITLE (8 POINT)	
	ID(1 ~ 255)	
	BAUDRATE (2400/ 4800/ 9600/ 57600/ 115200)	
	LANGUAGE(ENG / China)	
FONT COLOR	(8 COLOR)	
Video Output	Composite (1.0Vp-p/75 Ohm)	
Power Input	DC12V ± 10%	
Power consumption	Fixed : 80mA, DC IRIS :120mA	
Size	32 x 32mm	

Connector Pin map



Address

Rm.918, Keumkang Hightech Valley, 133-1, Sangdaewon-Dong Jungwon-ku, Seongnam-si, Gyeonggi-do, Korea