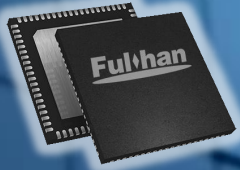


## 应用领域 | Application

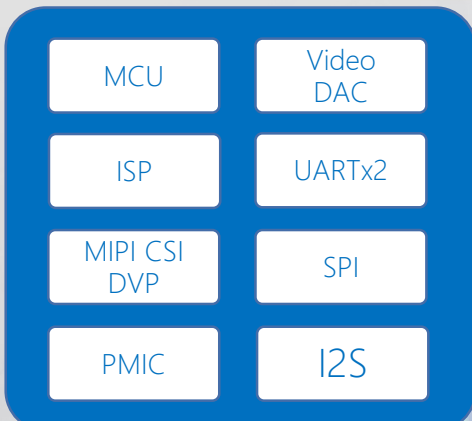
- 模拟高清摄像头 | HD Analog Camera



## 产品特点 | Features

- 高质量专业图像处理: 2MP  
High quality professional ISP: 2MP
- 内置Bayer/RCCB输入  
Support Bayer/RCCB input
- 支持sensor降帧输入, 更好的暗光效果  
Support lower frame rate input, for better dark image quality
- 支持去雾功能  
Support dehaze
- 支持镜头畸变矫正  
Support lens distortion correction
- 内置PMIC  
PMIC inside.

## 主要模块 | Block Diagram



## 产品规格 | Specifications

	Support up to 2MP inputs
CIS	MIPI or DVP input RGB Bayer or RCCB
	High performance CFA 2DNR, Y/C NR, 3DNR
ISP	Support lower frame rate input, for better dark image quality Dehaze Lens Distortion Correction AE/AWB/AF
Video Output	CVBS: 960H/1280H HD Analog: 720P/1080P
Peripherals	I2C, SPI, 2xUART, PWM, GPIO, I2S
PMIC	2xDC/DC, 2xLDO
Package	QFN68, 7mmx7mm

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