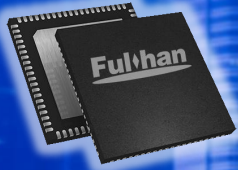
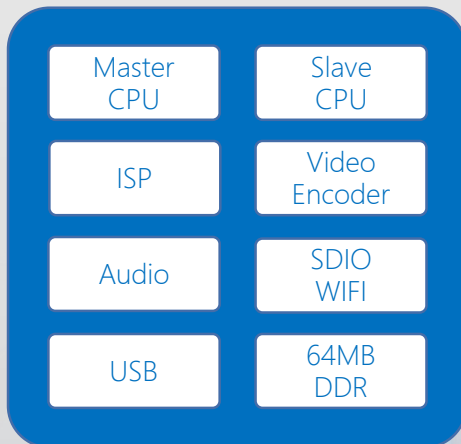


**应用领域 | Application**

- **智能高清无线网络摄像头 | Wireless IP Camera**


**产品特点 | Features**

- **高质量专业图像处理**  
High quality professional ISP
- **内置64MB内存, 最大支持4百万像素**  
Internal 64MB DDR, support up to 4MP
- **与FH8852V200管脚兼容**  
Pin to pin compatible to FH8852V200

**主要模块 | Block Diagram**

**产品规格 | Specifications**

CPU	Master CPU: up to 750MHz Slave CPU: up to 500MHz
CIS	Support 2MP,3MP inputs 2-lane MIPI, RGB bayer
ISP	DRC(Dynamic range compression) 2DNR, 3DNR, Y/CNR, AE/AWB
Video Encoder	H.264/H.265 video encoder Support up to 4MP Support multi-streams: videox2+JPEGx1 JPEG: up to 4MP NN: 0.5Tops
Audio	Single ADC & DAC Support 8K~48KHz sampling rate Support echo cancellation
Peripherals	3xI2C, 3xSPI, 3xUART, 2xSDIO 1xUSB2.0 2xSADC, 12xPWM
Memory	Internal 64MB DDR2
Package	QFN88, 9mmx9mm

