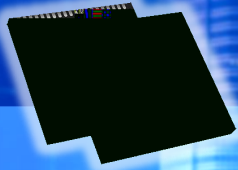


应用领域 | Application

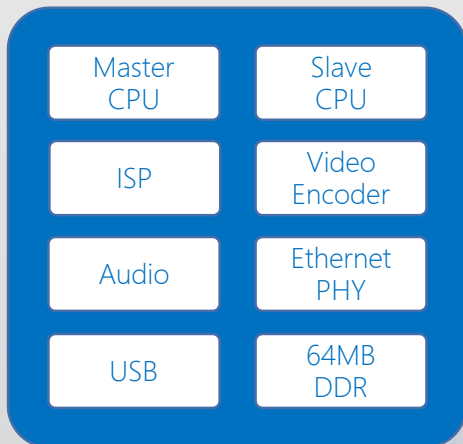
• Professional IP Camera



产品特点 | Features

- High quality professional ISP
- Internal 64MB DDR, support up to 4MP
- 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
Ethernet	Internal 10M/100M Ethernet PHY
Peripherals	3xI2C, 3xSPI, 3xUART, 2xSDIO 1xUSB2.0 2xSADC, 12xPWM
Memory	Internal 64MB DDR2
Package	QFN88, 9mmx9mm

