

应用领域 | Application

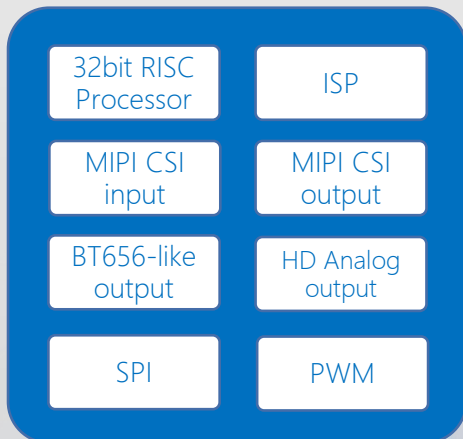
- | Aftermarket & Dealer-fit Camera



产品特点 | Features

- **3** **120dB**
Support 3-frame HDR, up to 120dB
- Support HD Analog & Digital output
- **a** **Y**
Support up to 1920x1080@60fps

主要模块 | Block Diagram



产品规格 | Specifications

CIS Input	Support up to 1920x1080
	Support up to 180fps (3-frame HDR)
ISP	MIPI CSI-2
	10/12/14/16 bit raw data input
	Support up to 3-frame HDR
OSD	Lens shading compensation
	AE/AWB
Video Output	Support GOSD
	HD-Analog output
	MIPI CSI-2 output
Peripherals	BT656-like output
	2xI2C, 1xSPI, 2xUART, GPIO
Package	2xSADC, 4xPWM
	QFN68, 7mmx7mm
Others	Working temperature: -20°C~70°C
	Typical power consumption: 400mw
	Power supply: Analog: 3.3v, IO: 3.3v/1.8v, Digital: 1.1v

