

# FH8310:

2M

ISP

FH8310

CMOS

1M/1.3M/2M

RGB bayer

RGB-IR CMOS

3D

720P

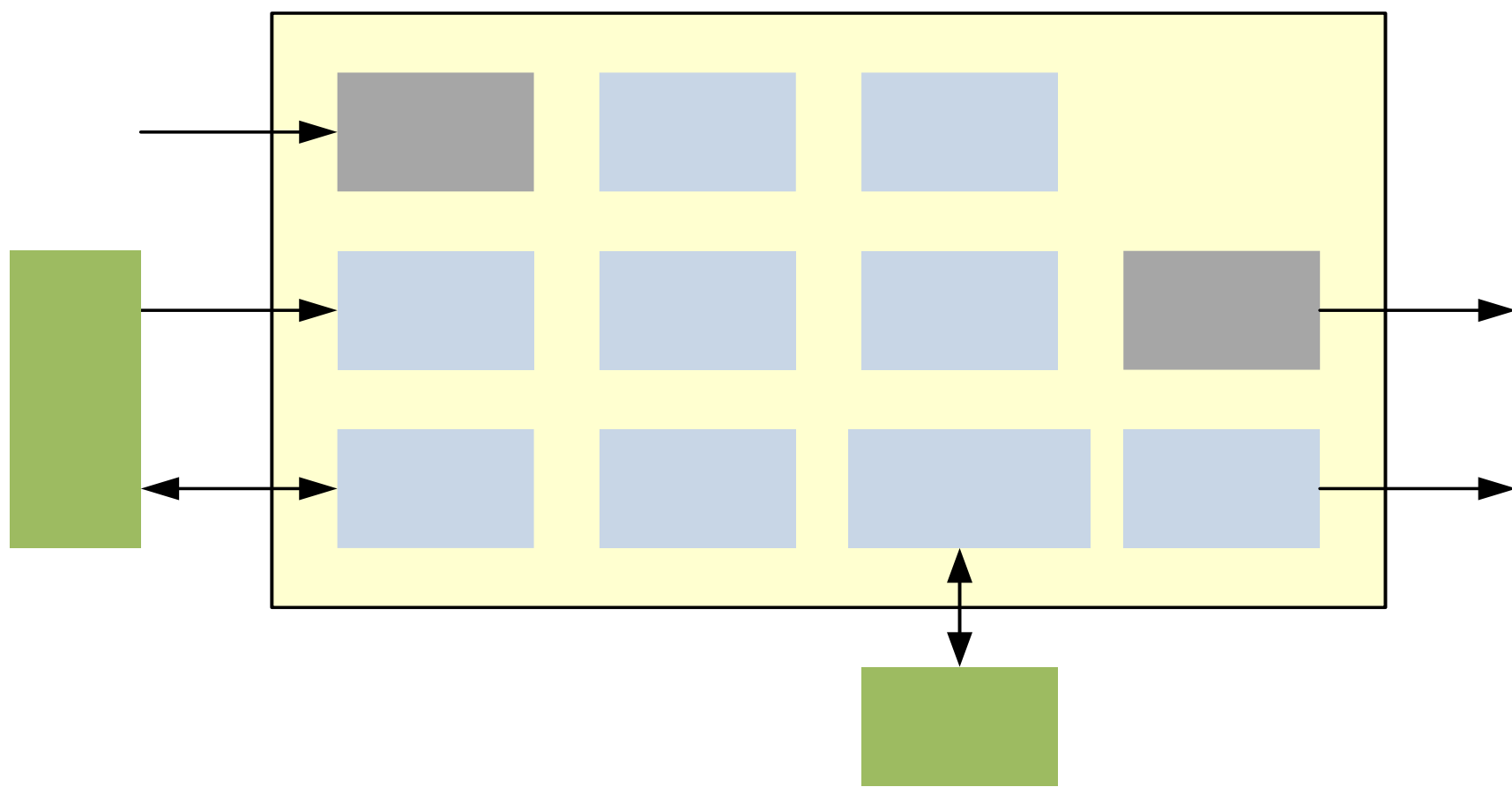
BT656\_like

AEC-Q100 Grade2

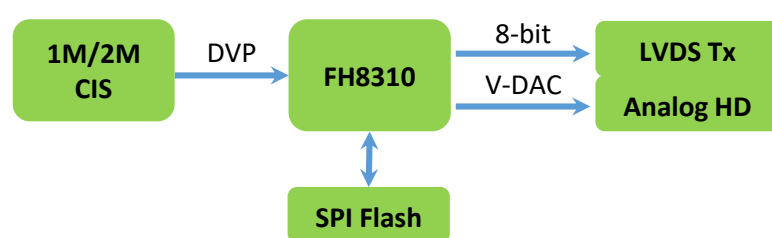
## Features:

FH8310			
CIS	2M/1.3M/1.0M CMOS		: CVBS ( 1280H )
	RGB / RGBIR 4X4 , 10bit		
ISP	CFA		CVBS 800TVL
	2D Y/C		I2C
	3D /		SPI
			UART
			GPIO
			: -40°C ~ 105°C
			: 305mW 720P30
			: 3.3V;IO(3.3V or 1.8V); (1.1V)
OSD	OSD OSD		: QFN56(7*7)

## Block Diagram:



## System Block Diagram:



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