Allwinner A33 Camera Support List

General Description:

- 1. The purpose of this document is the guide of camera seclection for customer using our solution.
- 2. There are some camera modules that not mentioned here. Since that is an universal device. So you can test it by yourself before mass production or send the sample to us for testing.
- 3. Since camera is high speed device. Please directly copy our PCB camera Part Template and follow our PCB

Abbr.	Definition
X	Do Not Support
N/T	Not Tested and Uncertain
D/S	Datasheet Support
S/T	Sample Tested
\checkmark	Sample Tested and Mass Production

芯片厂	分辨率	型号	I2C	接口	格式	AVDD	IOVDD	DVDD	AFVCC	AF/FF	VCM Driver	Status
	0.3M	gc0308	0x42	Parallel	YU V	2.8	2.8	1.8		FF		D/S
	0.3M	gc0329	0x62	Parallel	YV >	2.8	2.8	1.8		FF		D/S
	0.3M	gc0328	0x42	Parallel	YU V	2.8	2.8	1.8		FF		S/T
	0.3M	gc0307	0x42	Parallel	YU V	2.8	2.8	1.8		FF		D/S
	0.3M	gc0311	0x66	Parallel	YU V	2.8	2.8	1.8		FF		D/S
Galayy Core	0.3M	gc0312	0x42	Parallel	YU V	2.8	2.8	1.8		FF		D/S



Galaxy Gule	2M	gc2035	0x78	Parallel	YU V	2.8	2.8	1.8	FF	S/T
	2M	gc2015	0x78	Parallel	YU V	2.8	2.8	1.8	FF	D/S
	2M	gc2145	0x78	Parallel	YU V	2.8	1.8	1.8	FF	D/S
	2M	gc2155	0x78	Parallel	YU V	2.8	2.8	1.8	FF	S/T
	2M	gt2005	0x78	Parallel	YU V	2.8	2.8	1.8	FF	D/S
	5M	gs5604	0x78	Parallel	YU V	2.8	2.8	1.8	AF/F F	D/S
	0.3M	sp0838	0x30	Parallel	YUV	2.8	2.8	1.8	FF	D/S
superpix	0.3M	sp0718	0x42	Parallel	YUV	2.8	2.8	1.8	FF	D/S
Superpix	2.0M	sp2519	0x60	Parallel	YUV	2.8	2.8	1.8	FF	D/S
	2.0M	sp2518	0x60	Parallel	YUV	2.8	2.8	1.8	FF	D/S
	0.3M	ov7736	0x42	Parallel	YUV	2.8	1.8	1.5	FF	D/S
OV	2.0M	ov2640	0x60	Parallel	YUV	2.8	2.8	1.3	FF	D/S
	2.0M	ov2686	0x20	Parallel	YUV	2.8	2.8/1.8	1.8	FF	D/S
BYD	0.3M	bf3a03	0xDC	Parallel	YUV	2.8	2.8	1.8	FF	D/S
	2.0M	bf3920	0xDE	Parallel	YUV	2.8	2.8	1.8	FF	D/S
Samsung	5M	s5k4ec	0x5A	Parallel	YUV	2.8	2.8	1.2	AF	D/S



	Llima	2.0M	HM205 8	0x48	Parallel	YUV	2.8	2.8	1.8	FF	D/S
Himax	5M	hm506 5	0x3E	Parallel	YUV	2.8	2.8	1.8	AF	D/S	

