

Product list

Resolution	Optical Format (inch)	Pixel Size (um)	Frame Rate (FPS)	Output Format	Product	Fab.	Production	Power (mW)	Characteristics
D1 (720*480)	1/4	5 x 5.6	60	NTSC/PAL	CP7208	DongBu	in Production	290	
				NTSC/PAL	CP7204M	DongBu	2017, Dec.		Automotive
	1/3	6.5 x 7.4		NTSC/PAL	CP8208	DongBu	in Production	267	WDR
HD (1,280*720)	1/4	3 x 3	60	YUV	CP7210	DongBu	in Production	320@30fps 393@60fps	
				HD-Analog	HD-X11	DongBu	in Production	343@30fps 372@60fps	Sensor+ISP+Tx
	1/3	4 x 4		YUV	CP8310	DongBu	in Production	393@30fps 453@60fps	
				HD-Analog	HD-X10	DongBu	in Production	432@30fps 470@60fps	Sensor+ISP+Tx
				30	YUV	CP8210	DongBu	in Production	512
FHD (1,920*1,080)	1/4	2 x 2	30	FHD-Analog	HD-X21	<i>Hynix</i>	2017, Jul.	320	Sensor+ISP+Tx
	1/2.7	3 x 3		YUV	CP8120	DongBu	in Production	510	
				FHD-Analog	HD-X20	<i>Hynix</i>	in Production	351	Sensor+ISP+Tx
				FHD-Analog	CP8320	DongBu	2017, May	600	WDR+Tx
				RAW Bayer	CP8020	DongBu	in Production	284	Sensor-Only
QHD (2,560*1,440)	1/3	2 x 2	30	Bayer, MiPi	CP8180	DongBu	2017, Jun.	231	4MP