

Series	Feature	Description	chips	Sensor	Model	Function	Product Features	Supply status	
Signal plate H.265	OV Signal board	4.0MP H265 Signal board	Hi3516D	OV4689	S689H16DF	Support bi-directional audio,reset and USB -BZ1 Board ( automatic zoom board is optional ) -BT2 (TF Card is optional ) PoE (PoE power board is optional)	H.265, 3.0Mp real time signal plate, Max 4.0 Mp with Non-realtime	Normal supply	
	Sony Signal board(New)	2.0Mp 38*38 Signal board	Hi3516CV300	SONY IMX323	S323H16XF		H.265,low lux;2.0Mp Real time	Sample : end of Feb, product : middle of March	
		5.0MP 38*38 Signal board	Hi3516D	SONY IMX326	S326H16DF		H.265, super low lux, 3.0Mp real time, Max 5.0Mp with 10fps	Sample: middle of March;Product: end of April	
		5.0MP 38*38 Signal board	Hi3516A	SONY IMX326	S326H16AF		H.265, super low lux, 5.0Mp real time	Sample: middle of March;Product: end of April	
Signal plate H.264	H.264Sony Signal board(Hot selling)	1.3MP signal plate (realtime)	Hi3516CV200	Sony239	S239H16VF	Audio input,(PoE is optional)	Low lux,1.3Mp real time	Normal supply	
		2.0MP Signal plate (realtime)	Hi3516CV200	Sony323	S323H16VF		Low lux, 2.0Mp real time	Normal supply	
	Micron Economic signal board	1.3Mp H264 signal board (real time)	Hi3518EV200	SC1135	S135H18VS	Audio input,(PoE is optional)	1.3Mp signal board	sample: middle of March;Product: end of March	
		2.0Mp H264signal board (15fps)	Hi3518EV200	SC2135	S235H18VS		2.0Mp signal board (Non-real time 15fps)	sample: middle of March;Product: end of March	
		1.3Mp H264 signal board (real time)	Hi3518EV200	Aptina 0130	S130H18EVS		1.3Mp signal board	Normal supply	
		2.0Mp H264signal board (15fps)	Hi3518EV200	GC2023	S023H18EVS		2.0Mp signal board (Non-real time)	Normal supply	
	Expand Board	expand board for signal board	TF stock+alarm output	Signal board	38*38	BT1	suit for TF card stock&alarm output (limit to the signal board with alarm output)		
			TF card stock	Signal board	38*38	BT2	suit for signal board to expand TF card function		
Automatic zoom			Signal board	38*20	BZ1	suit for signal board to expand automatic zoom or Auto iris			
POE board		POE	Signal board	38*38	BP3	suit for module to expand PoE			
All kinds of NVR、Platform、Project	Support Micron I8; HK protocol, HK NVR( H.264&H.265), HK NVR with PoE (one key to add, plug and play) , Support HK Ivms4200,XM protocol								
	Support GB28181								
	Support ONVIF2.4								
	Support P2P mobile Surveillance								



## JVT H.265 IPC Dual board module

Series	Feature	Description	Chips	Sensor	Model	Function	Product feature	Supply status	
H.264	Sony Low lux	1.3Mp Dual board	Hi3516C	Sony239 (Replace238)	S239H16C-L26	Dual board38*38, support bi-directional audio, 1ch Alarm input, CVBS, 1ch RS485, USB, Reset  -AI(Automatic Iris)Optional  -AZ(Automatic zoom) optional  -BT3 TF card for dual board optional	Lox lux,1.3Mp real time	Normal supply	
		2.0Mp Dual board	Hi3516C	Sony323 (Replace322)	S323H16C-L26		Lox lux,2.0Mp real time	Normal supply	
H.265	4K/12MP SONY starlight& full color	8.0MP 38*38 Dual board	Hi3519V101	SONY IMX274	S274H19V-L29		4K HD IPC ,super low lux, 8.0Mp real time	Sample: end of Feb Product:end of March	
		12Mp 38*38 dual board	Hi3519V101	SONY IMX226	S226H19V-L29		4K HD IPC ,Super low lux, low light ,full color, 8.0MP Real time, 12MP 15fps	Sample: end of Feb Product:end of March	
		8.0Mp box camera board	Hi3519V101	SONY IMX274	S274H19V-L41		4K HD IPC,super low lux, 8.0Mp real time	Sample: end of March Product:end of April	
		12Mp box camera board	Hi3519V101	SONY IMX226	S226H19V-L41		4K HD IPC,Super low lux, low light ,full color, 8.0MP Real time, 12MP 15fps	Sample: end of March Product:end of April	
H.265	Sony low-light series	2.0MP 38*38 Dual board	Hi3516CV300	SONY IMX323	S323H16X-L29		low lux, 2.0MP real time	Sample: end of Feb Product:end of March	
		3.0Mp starlight dual board	Hi3516D	Sony 124 STARVIS	S124H16D-L26		Super starlight ,low lux 3.0Mp	Normal supply	
		5.0MP 38*38 Dual board	Hi3516A	SONY IMX326	S326H16A-L26		super low lux, 5.0MP,real time	Sample: end of March Product:end of April	
H.265	OV Economic series	4.0Mp dual board	Hi3516D	OV 4689	S689H16D-L26		-AI(Automatic Iris)Optional	3.0Mp real time signal board, support4.0Mp at most (Non-real time)	Normal supply
		5.0Mp dual board (real time)	Hi3516A	OV 5658	S658H16A-L26		-AZ(Automatic zoom) optional	5.0Mp dual board,real time	Normal supply
H.265	SONY starlight &full color	2.0Mp super starlight dual board	Hi3516CV300	SONY IMX291	S291H16X-L29		-BT3 TF card for dual board optional	startlight with full color,2.0MP	sample:middle of March product:end of March
		2.0Mp super starlight dual board	Hi3516D	SONY IMX291	S291H16D-L26			starlight, Super low lux 2.0Mp	Normal supply
		2.0Mp super starlight dual board	Hi3516D	Sony 185 STARVIS	S185H16D-L26			Super starlight 2.0Mp	Normal supply
		5.0Mp starlight dual board	Hi3516A	Sony178	S178H16A-L26			Super Low lux, 5.0Mp real time	Normal supply
H.265	SONY HDR	3.0MP Super HDR Dual board	Hi3516D	Sony123 HDR	S123H16D-L26		Super HDR,backlight compensation,strong light suppression,3.0MP	Normal supply	
		2.0Mp HDR Dual mainboard	Hi3516D	Sony290 HDR	S290H16D-L26		Super HDR,backlight compensation,strong light suppression,3.0MP	Normal supply	
		2.0Mp HDR Dual mainboard	Hi3516CV300		S290H16X-L29		HDR 2.0MP Real time	sample:middle of March product:end of March	
H.265	Panasonic HDR	2.0Mp Super HDR Dual board	Hi3516D	Panasonic 34229 HDR	S229H16D-L26		Super HDR,backlight compensation,strong light suppression	Normal supply	
	1080P@60fps	2.0MP 38*38 Dual board	Hi3516A	SONY IMX291	S291H16A-L26		startlight with full color, 2.0MP, 60fps	Normal supply	
Expand Board	expand board for dual board	TF card stock+alarm out	Signal board	38*38 board	BT3	suit for dual board with L26 connector,expand TF Stock with alarm out			
		TF card stock+alarm out	Signal board	38*38 board	BT9	suit for dual board with L29 connector,expand TF Stock with alarm out			
		TF card stock+alarm out+AC24V	Signal board	38*38 board	BT9A	suit for dual board with L29 connector,expand TF Stock with alarm out and support AC24V			
	POE Board	POE board	Signal board	38*38 board	BP3	PoE function			
All kinds of NVR 、 Platfor m、 Project	Support Micron I8; HK protocol, HK NVR( H.264&H.265), HK NVR with PoE (one key to add, plug and play) , Support HK Ivm4200,XM protocol								
	Support GB28181								
	Support ONVIF2.4								
	Support P2P mobile Surveillance								

# JVT JVT H.265 HP Module, Full color with low-light series

Item	Model	Chips+Program	IR-CUT	Lens	Function description	Supply status
2.0Mp low lux H.264	S323H16VF-AZY2812	Hi3516CV200+IMX323	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
	S323H16VF-AWY2812	Hi3516CV200+IMX323	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
	S323H16C-L26-AZY2812	Hi3516C+IMX323	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
4.0MP H.265	S689H16DF-AZY2812	3516D+OV4689	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
	S689H16DF-AWY2812	3516D+OV4689	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
	S689H16D-L26-AWY2812	Hi3516D + OV4689	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
5.0MP H.265	S658H16D-L26-AZY2812	3516D+OV5658	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
2.0MP HDR H.265	S229H16D-L26-AZY2812	3516D+MN34229	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
2.0MP Starlight with full color H.265	S291H16D-L26-AZY2812	3516D+IMX291	standard	standard	4X auto focus, YTOT Lens2.8-12mm	Normal supply
	S185H16D-L26-AZY3611	3516D+IMX185	standard	standard	4X auto focus , YTOT Lens3.6-11mm	Normal supply
5.0MP Low lux,starlight H.265	S178H16A-L26-AZY3611	3516D+IMX178	standard	standard	4X auto focus , YTOT Lens3.6-11mm	Normal supply
All kinds of NVR、 Platform、 Project	Support Micron I8; HK protocol, HK NVR( H.264&H.265), HK NVR with PoE (one key to add, plug and play) , Support HK Ivms4200, XM protocol					
	Support GB28181					
	Support ONVIF2.4					
	Support P2P mobile Surveillance					

The difference is this connector,L26 were use 12pin to connect with expand function board,now L29 change like this ,



L29 Board



L26 board