

-----Guide you how to install all the cameras



Red font -----Special installation

Selection of HCG + Post-Surgery

Camera	Housing	Wall/Plane Mount	Ceiling Mount	Junction Box	Pole/Corner Mount
					



[illegible]

Camera	Junction Box	Pole/Corner Mount
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Camera	Junction Box	Pole/Corner Mount
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1	2	3



Camera	Junction Box	Roll/Corner Mount
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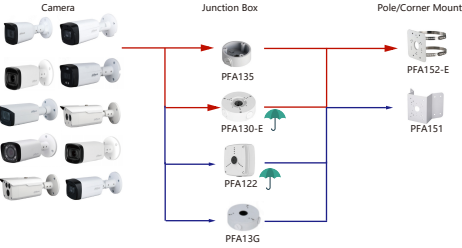


Camera	Junction Box	Pole/Corner Mount
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[illegible]

Shape	IP Camera	CVI Camera
	IPC-HFW120/2220/2320R-2S-VFS IPC-HFW120/2220/2221/2330/2231/2421R-2S-VFS-IRE6 IPC-HFW41200(-AS) IPC-HFW41200(-AS) IPC-B2B20-40-2S IPC-B2B20-L-2S IPC-HFW5442/5541/5241T-S IPC-HFW5442/5541/5241T-SE IPC-HFW2831/2531/2431/2231T-AS-S2 IPC-HFW4239/4431/4631/4831/5442/5541/5241T-ASE IPC-HFW5842T-ASE-S2 IPC-HFW5241/5442T-ASE-NI IPC-HFW5242T-ASE-MF IPC-HFW4431/4231T-S-54 IPC-HFW5541/5241T-AS-PV IPC-HFW5449T-ASE-LED IPC-HFW5241/5442T-AS-LED IPC-HFW2531/2431/2231T-2S-VFS IPC-HFW2831/2531/2431/2231T-2S-S2 IPC-HFW3841/3241/3441/3541/T-2S IPC-HFW3541/3841/3241/3441T-2AS IPC-HFW2831/2531/2431/2231T-2AS-S2 IPC-HFW3549/3449/3249/3849T1-AS-PV IPC-HFW5849T1-ASE-LED IPC-HFW5449T1-ASE-D2 IPC-HFW5449T1-ZE-LED IPC-HFW3449/3849/3549T1-AS-PV-S3	HAC-ME1809/1509TH-A-PV-POC HAC-ME1809/1509TH-A-PV HAC-ME1800/1509TH-PV HAC-HFW1500R-Z-IRE-A-DP HAC-HFW1200R-Z-IRE-A-POC HAC-HFW1231TM-IB-A HAC-HFW1231R-Z-A HAC-BB451/21-Z HAC-HFW1231R-Z-A-DP HAC-HFW1100/1200/1220/1400R-VF HAC-HFW1100/1200/1220/1400R-VF-IRE6 HAC-HFW2221/2231/2401/1200/1230/1400/1500R-Z-IRE6 HAC-HFW2221/2231/2401R-Z-IRE6-DP HAC-HFW2231R-Z-POC HAC-HFW2231/1230/1400/1500R-Z-IRE6-POC HAC-HFW2221R-Z-IRE6-0722 HAC-HFW1500R-Z-IRE6-A HAC-HFW1200/1500R-Z-IRE6(-A) HAC-HFW1500R-Z-IRE6-A-DP HAC-HFW2401/2221/1100/1200/1220/1400/2231/1230/1500D HAC-HFW1200/1220/1400/2231B HAC-B4A21/41/51-VF HAC-HFW1200/1220TH HAC-HFW1200TH-A HAC-HFW1801/1500/1400/1230/1220/1200/1800TH-IB HAC-HFW1801/1500/1400/1230/1220/1200/1800TH-14 HAC-HFW1231TM-IB-A HAC-HFW1200TH-IB-A-POC HAC-HFW2802/2601/2241/2501/2402T-Z-A HAC-HFW2802/2601/2241/2501/2402T-Z-A-DP HAC-HFW2241T-Z-POC HAC-HFW2241T-Z-A-VP-0622 HAC-HFW2501/2241TU-Z-A HAC-HFW2501/2241TU-Z-A-DP HAC-HFW2241TU-Z-A-POC HAC-HFW2802T-A-IB HAC-HFW2241/2249/2501/2402T-IB-A HAC-HFW2249T-IB-A-LED HAC-HFW1509T-A-LED-POC HAC-HFW1509T-A-LED-POC HAC-HFW2249T-A-LED HAC-HFW1800T(-A) HAC-HFW1239/1509TU-Z-A-LED-DP HAC-HFW1239/1509/2249TU-Z-A-LED HAC-HFW2501/2241TU-A HAC-HFW2241TU-A-POC HAC-HFW1239/1509MH-A-LED HAC-HFW1239MH-AJ-LED



Orange font-----Special accessories
Red font-----Special installation
Included in package, no need order
IP66

Shape	IP Camera	CVI Camera
	IPC-HFW120/2220/2320R-2S-VFS IPC-HFW120/2220/2221/2330/2231/2421R-2S-VFS-IRE6 IPC-HFW41200(-AS) IPC-HFW41200(-AS) IPC-B2B20-40-2S IPC-B2B20-L-2S IPC-HFW5442/5541/5241T-S IPC-HFW5442/5541/5241T-SE IPC-HFW2831/2531/2431/2231T-AS-S2 IPC-HFW4239/4431/4631/4831/5442/5541/5241T-ASE IPC-HFW5842T-ASE-S2 IPC-HFW5241/5442T-ASE-NI IPC-HFW5242T-ASE-MF IPC-HFW4431/4231T-S-54 IPC-HFW5541/5241T-AS-PV IPC-HFW5449T-ASE-LED IPC-HFW5241/5442T-AS-LED IPC-HFW2531/2431/2231T-2S-VFS IPC-HFW2831/2531/2431/2231T-2S-S2 IPC-HFW3841/3241/3441/3541/T-2S IPC-HFW3541/3841/3241/3441T-2AS IPC-HFW2831/2531/2431/2231T-2AS-S2 IPC-HFW3549/3449/3249/3849T1-AS-PV IPC-HFW5849T1-ASE-LED IPC-HFW5449T1-ASE-D2 IPC-HFW5449T1-ZE-LED IPC-HFW3449/3849/3549T1-AS-PV-S3	HAC-ME1809/1509TH-A-PV-POC HAC-ME1809/1509TH-A-PV HAC-ME1800/1509TH-PV HAC-HFW1500R-Z-IRE-A-DP HAC-HFW1200R-Z-IRE-A-POC HAC-HFW1231TM-IB-A HAC-HFW1231R-Z-A HAC-BB451/21-Z HAC-HFW1231R-Z-A-DP HAC-HFW1100/1200/1220/1400R-VF HAC-HFW1100/1200/1220/1400R-VF-IRE6 HAC-HFW2221/2231/2401/1200/1230/1400/1500R-Z-IRE6 HAC-HFW2221/2231/2401R-Z-IRE6-DP HAC-HFW2231R-Z-POC HAC-HFW2231/1230/1400/1500R-Z-IRE6-POC HAC-HFW2221R-Z-IRE6-0722 HAC-HFW1500R-Z-IRE6-A HAC-HFW1200/1500R-Z-IRE6(-A) HAC-HFW1500R-Z-IRE6-A-DP HAC-HFW2401/2221/1100/1200/1220/1400/2231/1230/1500D HAC-HFW1200/1220/1400/2231B HAC-B4A21/41/51-VF HAC-HFW1200/1220TH HAC-HFW1200TH-A HAC-HFW1801/1500/1400/1230/1220/1200/1800TH-IB HAC-HFW1801/1500/1400/1230/1220/1200/1800TH-14 HAC-HFW1231TM-IB-A HAC-HFW1200TH-IB-A-POC HAC-HFW2802/2601/2241/2501/2402T-Z-A HAC-HFW2802/2601/2241/2501/2402T-Z-A-DP HAC-HFW2241T-Z-POC HAC-HFW2241T-Z-A-VP-0622 HAC-HFW2501/2241TU-Z-A HAC-HFW2501/2241TU-Z-A-DP HAC-HFW2241TU-Z-A-POC HAC-HFW2802T-A-IB HAC-HFW2241/2249/2501/2402T-IB-A HAC-HFW2249T-IB-A-LED HAC-HFW1509T-A-LED-POC HAC-HFW1509T-A-LED-POC HAC-HFW2249T-A-LED HAC-HFW1800T(-A) HAC-HFW1239/1509TU-Z-A-LED-DP HAC-HFW1239/1509/2249TU-Z-A-LED HAC-HFW2501/2241TU-A HAC-HFW2241TU-A-POC HAC-HFW1239/1509MH-A-LED HAC-HFW1239MH-AJ-LED



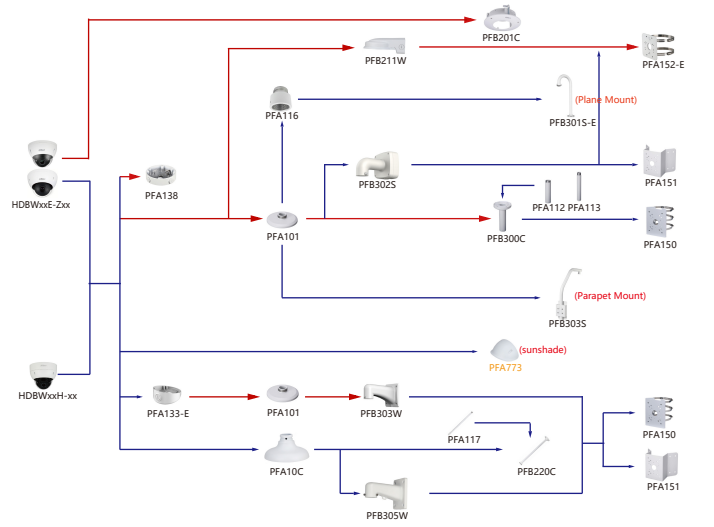
Orange font-----Special accessories
Red font-----Special installation
Included in package, no need order
IP66

Selection of IP&CVI Dome Camera

alhua

Shape	IP Camera	CVI Camera
	IPC-HDBW5121/5220/5231/5421/5431/5830 /8231/81230/8232/8331/8630/81200/8241/5241E-Z IPC-HDBW5231/5431/5631/5831/8331/8231/5541/5241E-ZS IPC-HDBW5231/5431/5830/8231/8331/8241/5241E-ZS IPC-HDBW5441/5442/5241/5831/5231/5431/5631 /81230/8630/8331/8232/8231E-ZE IPC-HDBW5442/5241E-ZHE IPC-HDBW4231/4431E-Z-S4 IPC-HDBW5242E-ZE-MF IPC-HDBW8242E-Z4FD IPC-HDBW8242E-Z4FR IPC-HDBW5231E-ZE-HDMI IPC-HDBW7442/7842/71242H-Z IPC-HDBW7442/7842H-Z4 IPC-HDBW7442H-ZFR IPC-HDBW7442H-Z4FR IPC-HDBW842/5442H-ZHE IPC-HDBW5442H-Z4E IPC-HDBW5442H-ZE IPC-HDBW5242H-ZHE-MF IPC-HDBW5242H-ZHE-MF IPC-HDBW5242H-ZE-MF IPC-HDBW842H-Z4HE-S2 IPC-HDBW842H-ZE-S2 IPC-HDBW842H-Z4E-S2 IPC-HDBW842H-ZHE-S	HAC-HDBW3802/2331E-Z HAC-HDBW3802/2331E-ZH HAC-HDBW3231E-ZT HAC-HDBW3231E-Z12 HAC-HFW3231E-Z12 HAC-HFW3231E-Z HAC-HFW3231E-ZH HAC-HFW3231E-ZT HAC-HFW3802E-ZH-VP HAC-HFW3802E-Z-VP

Camera Junction Box Adapter Wall Mount Ceiling Mount Pole/Corner Mount

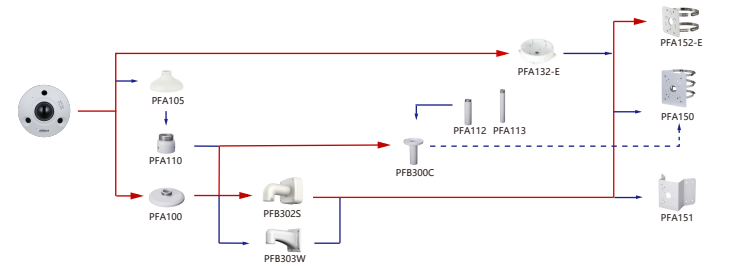


Selection of IP&CVI Dome Camera

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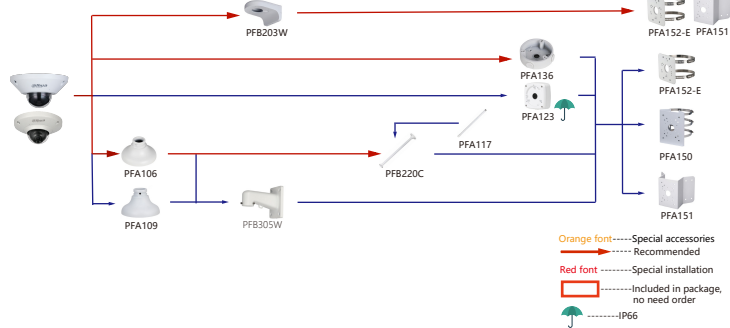
Shape	IP Camera	CVI Camera
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Camera Adapter Wall Mount Ceiling Mount Junction Box Pole/Corner Mount



Shape	IP Camera	CVI Camera
	IPC-EB5541-AS IPC-EB5541-M12-SA IPC-EB5541-M-AS IPC-HDB4231/4431C-AS IPC-EB5531-M/M12 IPC-EB5531/5500	HAC-EB2401

Camera Adapter Wall Mount Ceiling Mount Junction Box Pole/Corner Mount



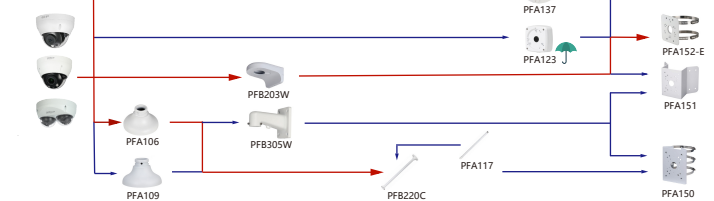
Orange font ----- Special accessories
Red font ----- Recommended
Red font ----- Special installation
Red box ----- Included in package, no need order
Green umbrella ----- IP66

Selection of IP&CVI Dome Camera

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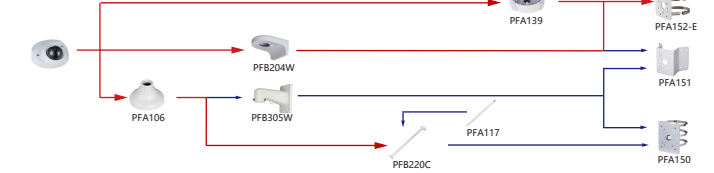
Shape	IP Camera	CVI Camera
	IPC-HDBW3241F-FD-M/M12 IPC-HDBW5451/8451/2041F-AS-M IPC-HFW3241M-AS-I2 IPC-HDBW2431/2231F-AS-S2 IPC-HDBW3231/3433F-M-AS IPC-HDBW5241F-M12-SA IPC-HDBW5241F-M12-SA IPC-HDBW5241F-M12-SA	

Camera Adapter Wall Mount Ceiling Mount Junction Box Pole/Corner Mount



Shape	IP Camera	CVI Camera
	IPC-HDBW7243F-FD-M IPC-HDBW7243F-FD-M12 IPC-HDBW4231/3231F-M/M12 IPC-HDBW4120/4220/4221F-W IPC-HDBW4120/4221/4421F-AS IPC-HDBW4220F IPC-HDBW4231/4431F-AS	HAC-HDBW2221/2231/3200F HAC-HDBW1200/3200F-M HAC-HDBW1200/3200F-M HAC-HDBW2241/2501F-A

Camera Adapter Wall Mount Ceiling Mount Junction Box Pole/Corner Mount

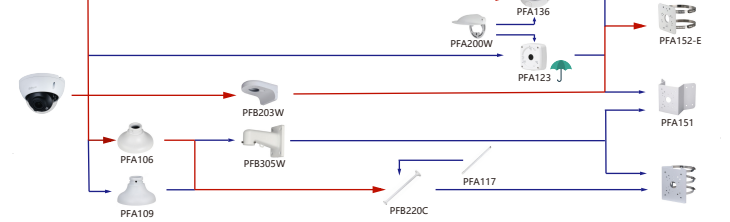


Selection of IP&CVI Dome Camera

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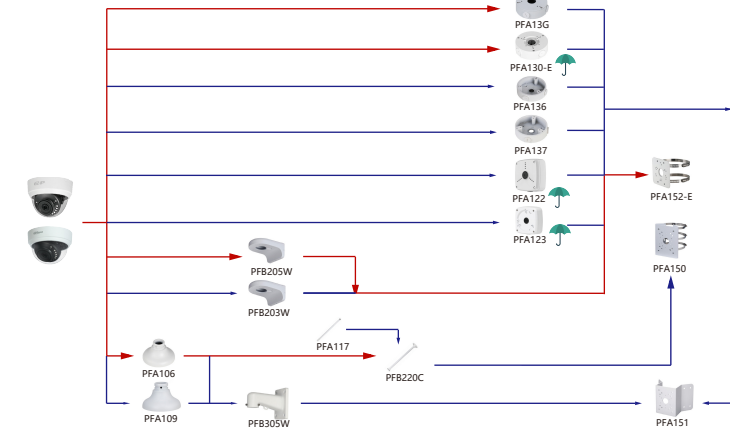
Shape	IP Camera	CVI Camera
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Camera Adapter Wall Mount Ceiling Mount Junction Box Pole/Corner Mount



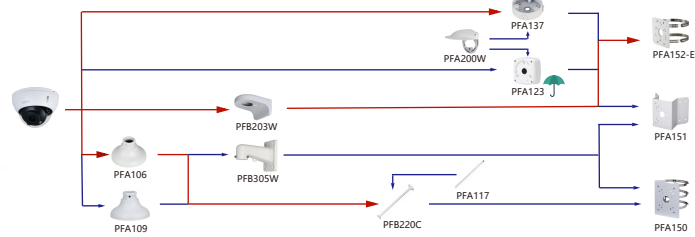
Shape	IP Camera	CVI Camera
	IPC-01820-L IPC-01820/40	HAC-01A33/21/191 HAC-HDPW1200R

Camera Adapter Wall Mount Ceiling Mount Junction Box Pole/Corner Mount



Shape	IP Camera	CVI Camera
	IPC-HDBW5241/5541/5442R-S IPC-HDBW4239/5341/5441/5442R-ASE IPC-HDBW2231/2431/2831/2531R-ZS-S2 IPC-HDBW2531/2431/2831/2231R-ZAS-S2 IPC-HDBW3841/2441/3541/3241R-ZS IPC-HDBW5489R-ASE-LED IPC-HDBW3841/3441/3541/3241R-ZAS IPC-HDBW5242R-ASE-MF IPC-HDBW5241/5442R-ASE-NI IPC-HDBW5842R-ASE-S2 IPC-HDBW2120/2121/2220/2221/2320/2421/2231/2531/2431R-ZS/VF5 IPC-HDBW5231/5431/5830R-Z IPC-HDBW5231/5431/5631/5831R-ZE	HAC-HDBW2802/2402R HAC-HDBW2221/2231/2401/2802/2601/2241/2501/1230/1200/1500/2402/1400R-Z HAC-HDBW2601/2802/2501/2402/2241/1500/2221/2231/2401R-Z-OP HAC-HDBW2411/1200/1230/1400/1500/2231R-Z-POC HAC-HDBW1100/1200/1220/1400R-VF

Camera Adapter Wall Mount Ceiling Mount Junction Box Pole/Corner Mount

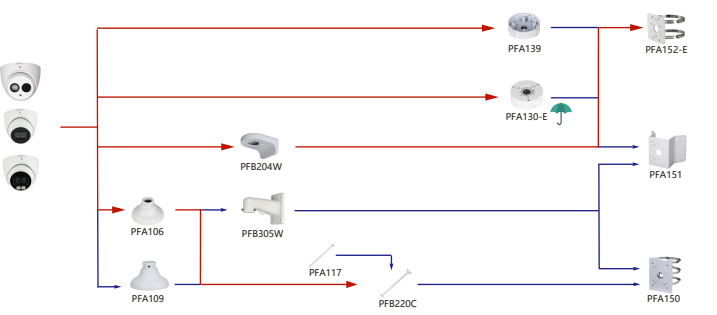


Orange font-----Special accessories
Red font-----Recommended
Red font-----Special installation
Included in package, no need order
IP66

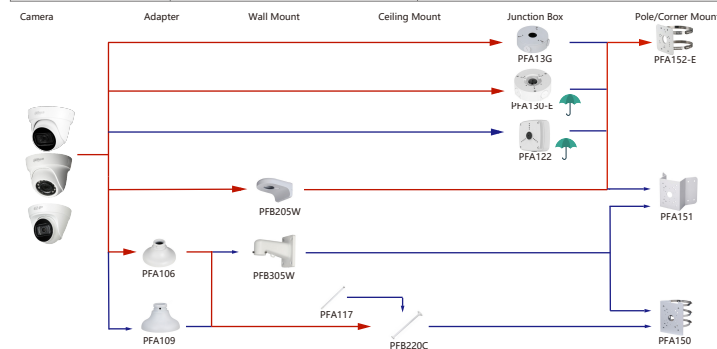
Selection of IP&CVI Eyeball Camera

alhua

Shape	IP Camera	CVI Camera
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Camera	Adapter	CVI Camera



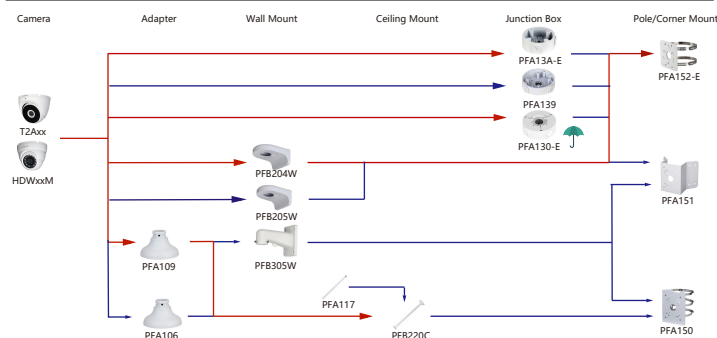
Shape	IP Camera	CVI Camera
	IPC-T1B20/40 IPC-T1B20-L	HAC-HDW1200/1230/1500/1220SL HAC-HDW1509/1409T(A)-LED HAC-HDW1800T(A)
Camera	Adapter	CVI Camera



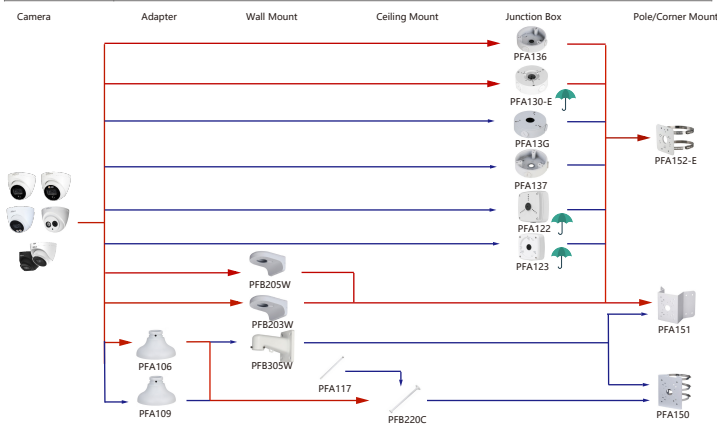
Selection of IP&CVI Eyeball Camera

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Shape	IP Camera	CVI Camera
	IPC-HDW4120/4220/4221/4231/4421/4431M	HAC-HDW1100/1200/1220/1400/2231/2231/2401/2241/2501/1230/1500/1800M HAC-TD443/21
Camera	Adapter	CVI Camera



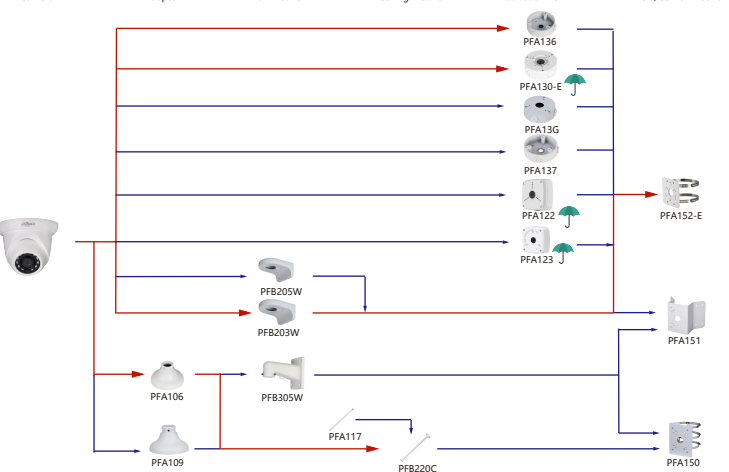
Shape	IP Camera	CVI Camera
	IPC-HDW2230/2431/2831/2531/2231T-AS-S2 IPC-HDW2239/2439T-AS-LED-S2	HAC-ME1100/1200/2221/1500/1200E HAC-ME1200/1500E-LED
Camera	Adapter	CVI Camera



Selection of IP&CVI Eyeball Camera

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Shape	IP Camera	CVI Camera
	IPC-HDW1020/1120/1220/1230/1420/1230/1531/14315	HAC-HDW2221/22315
Camera	Adapter	CVI Camera



Shape	IP Camera	CVI Camera
		HAC-HDW1100/1200/1220/1400R-VF
Camera	Adapter	CVI Camera

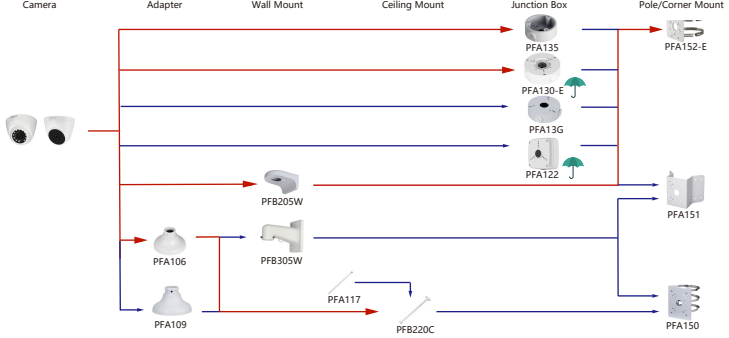


Orange font-----Special accessories
Red font-----Special installation
-----Recommended
-----Included in package, no need order
-----IP66

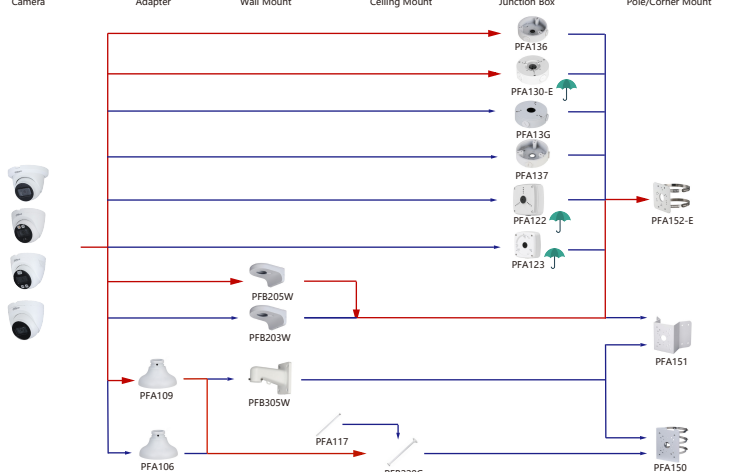
Selection of IP&CVI Eyeball Camera

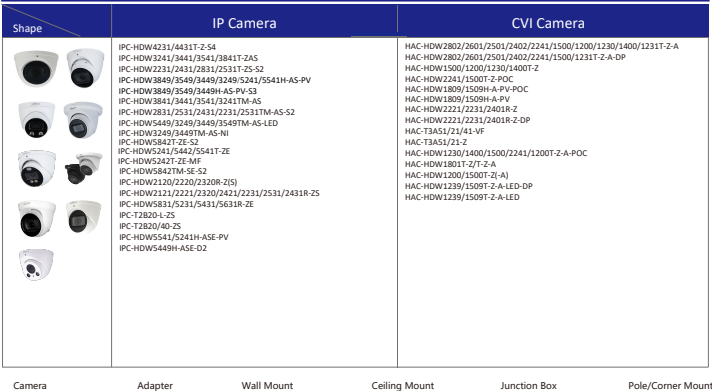
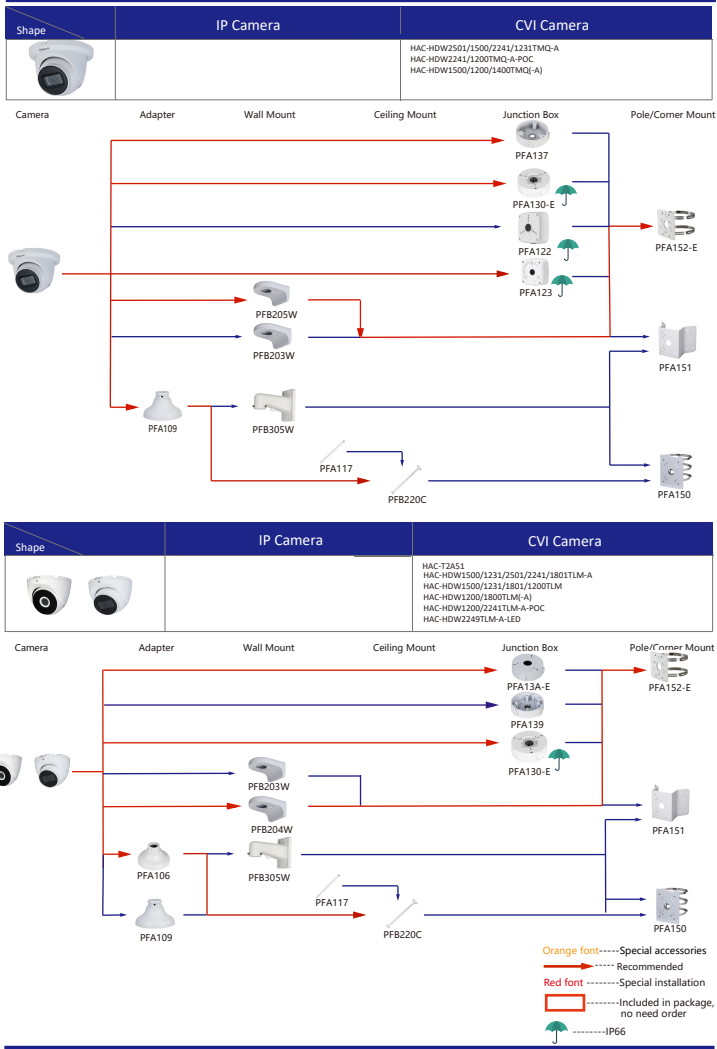
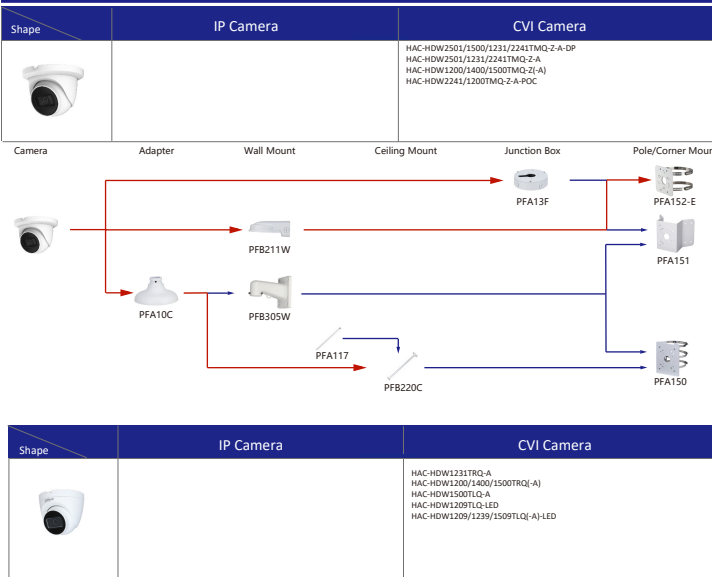
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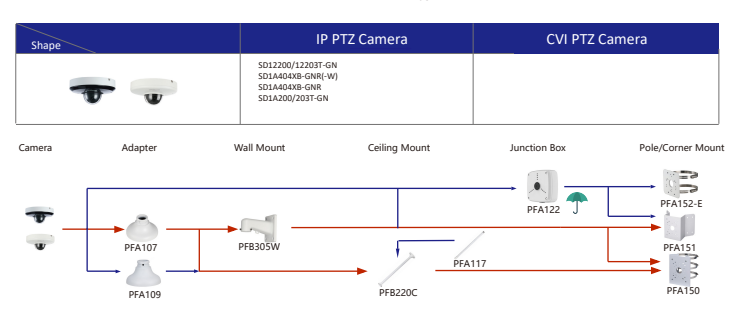
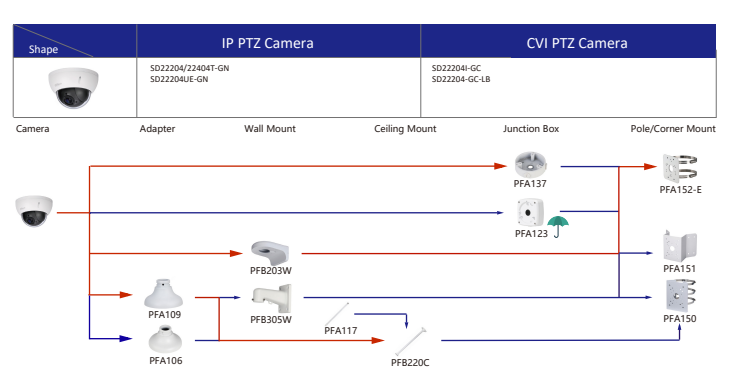
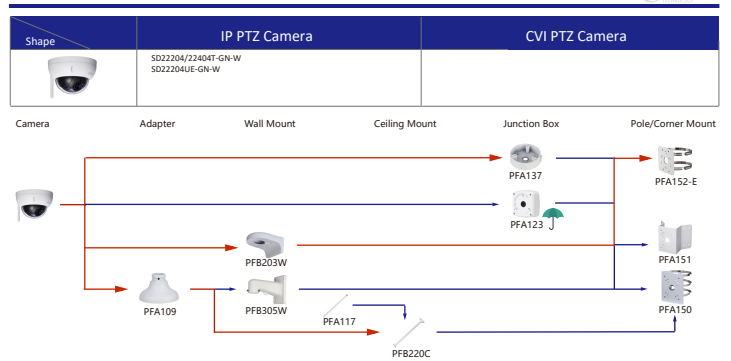
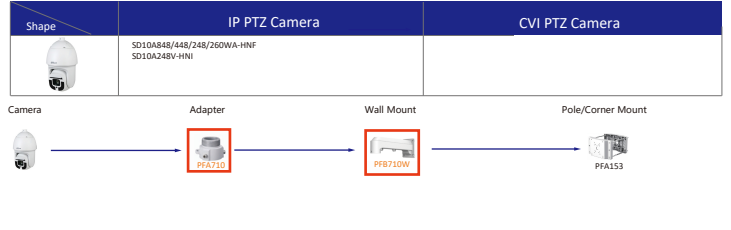
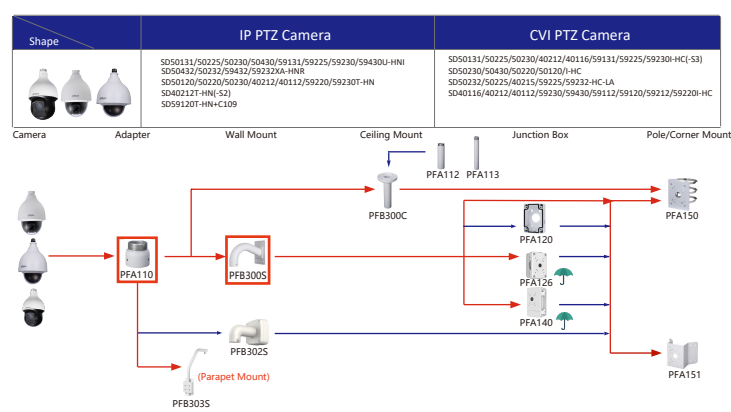
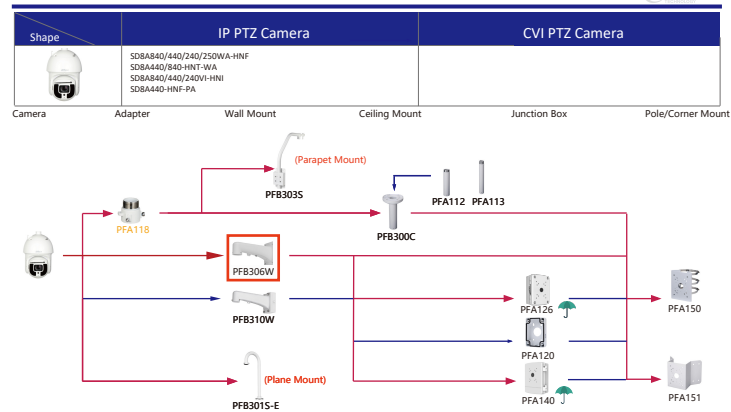
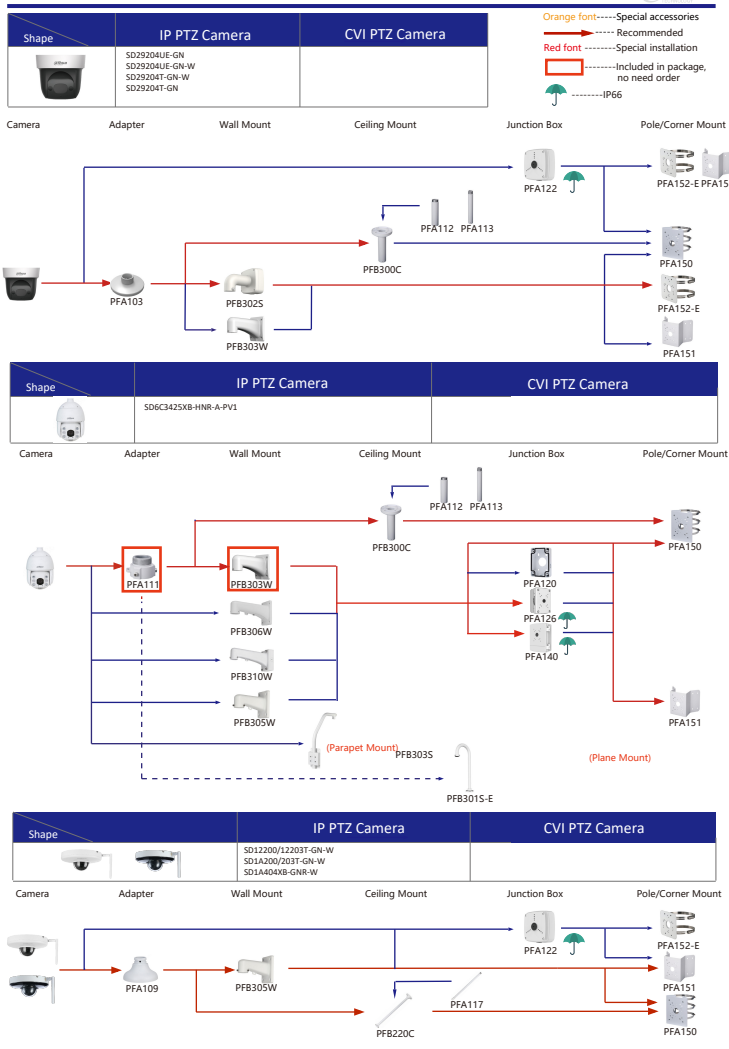
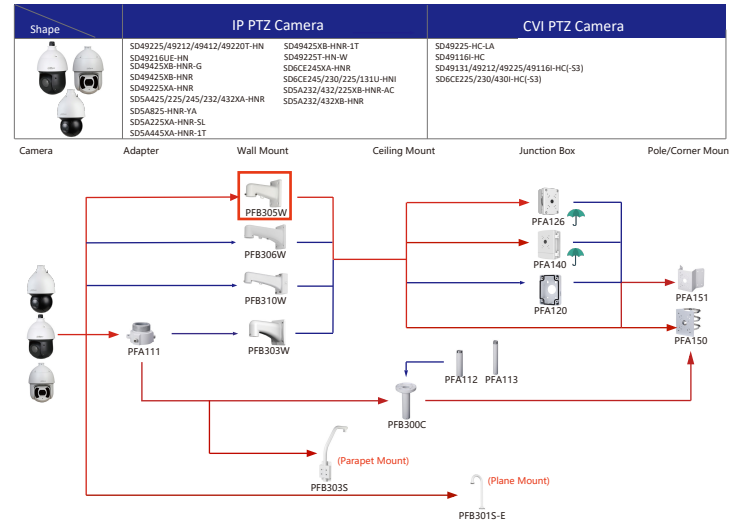
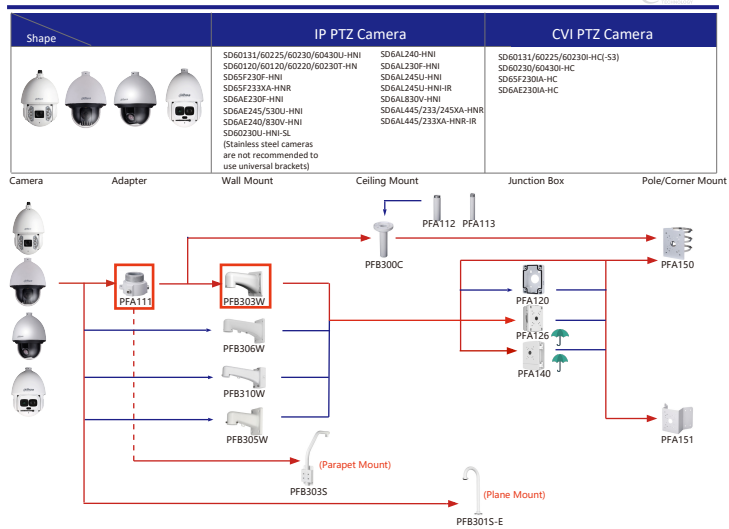
Shape	IP Camera	CVI Camera
		HAC-HDW1100/1220/1400/1200R HAC-T1A41/51
Camera	Adapter	CVI Camera

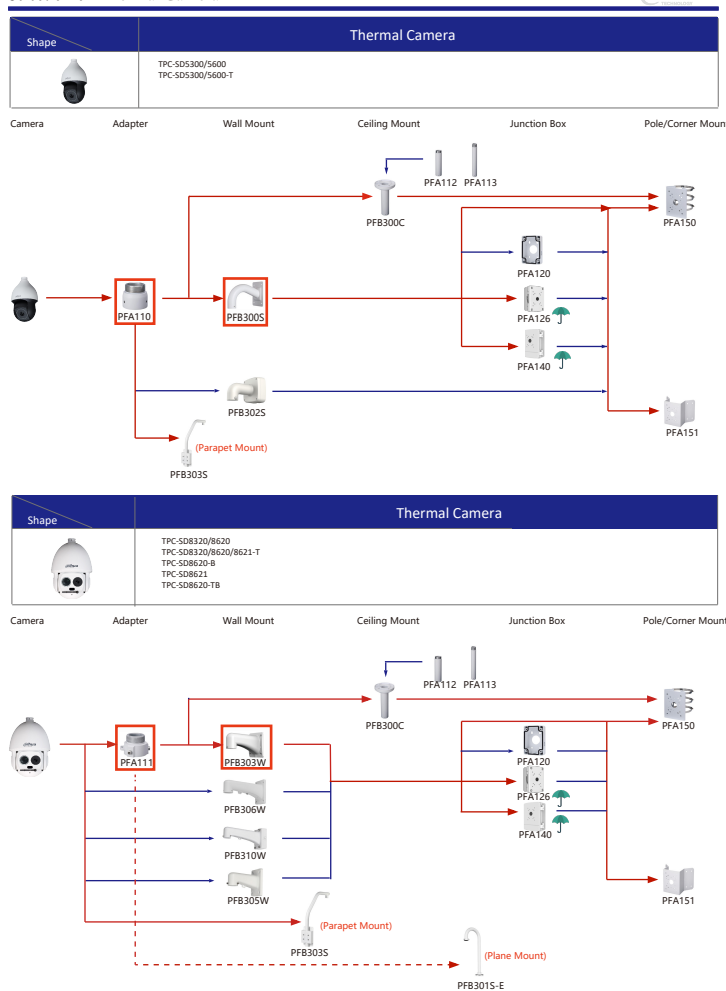
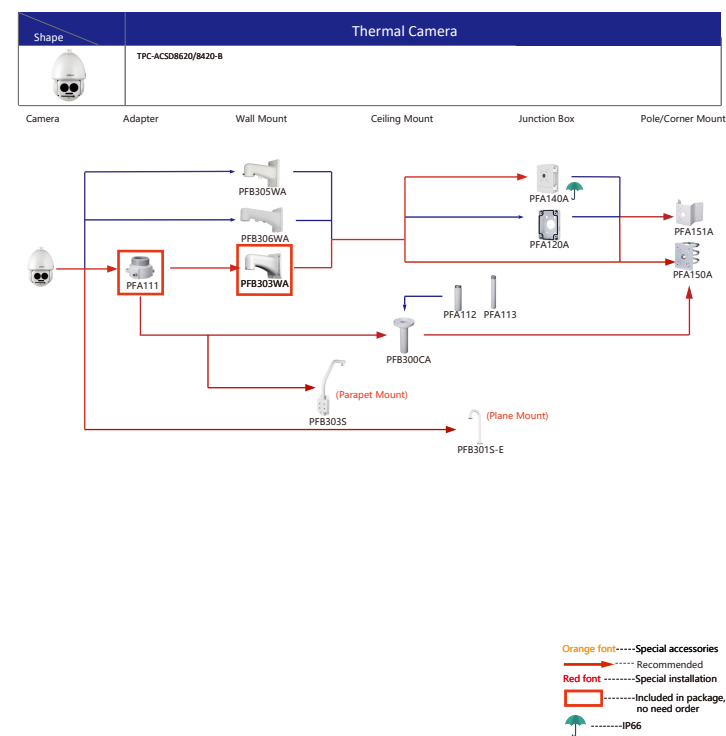
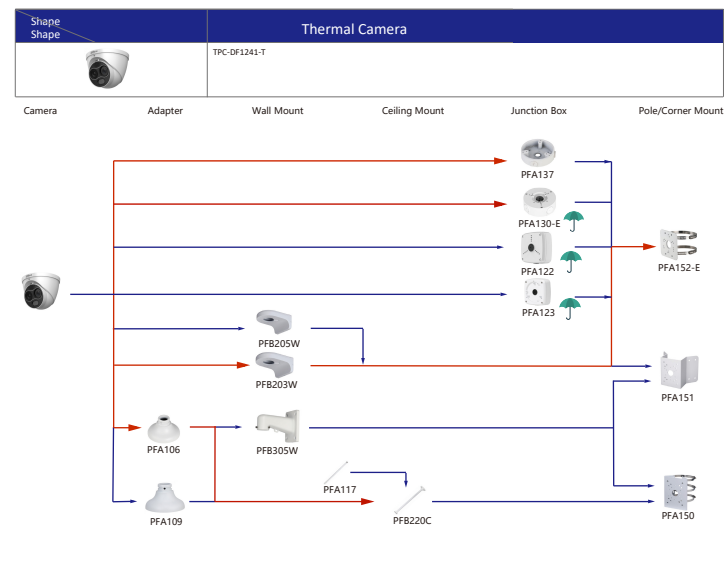


Shape	IP Camera	CVI Camera
		HAC-HDW2501/2241TLMQ-A HAC-HDW1200/1400/1500/1231TLMQ(A) HAC-HDW1400/1200/1500TQ(A) HAC-HDW2501TQ-A HAC-HDW1200TLMQ-A-POC
Camera	Adapter	CVI Camera





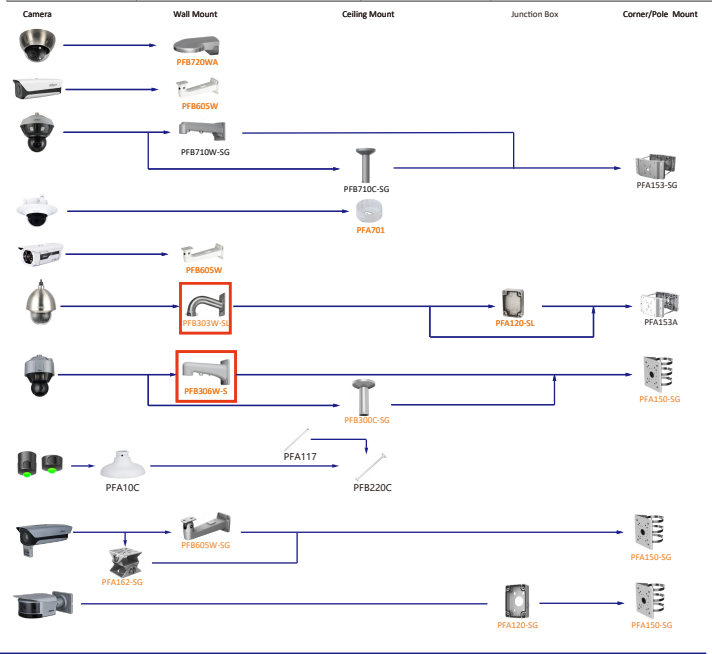




Selection of Special Camera

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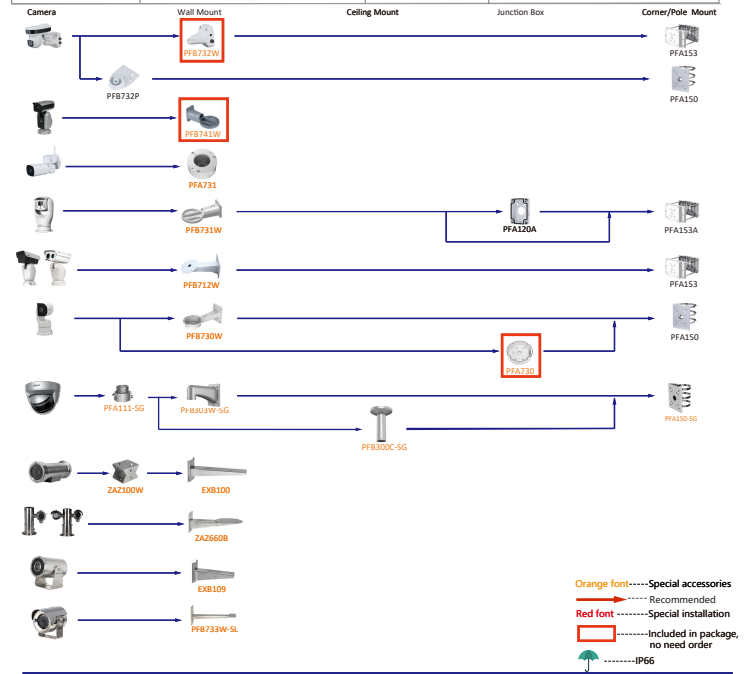
Shape	Special Camera		Shape	Special Camera	
	IPC-HDBW8232E-Z-SL			SD60230U-HN-SL	
	IPC-HFW5221E-Z-IRA/BIRA			IPC-HDPW5241/5442/5541G-Z	
	PSDW81642M-A360	PSDW8842ML-A180-D237		Parking Space Detector	
	PSDW8842M-A180	PSDW81642ML-A360-D237			
	IPC-HFW5100-IRA			SD42C121T-HN	SD42C121/116H-HC(-S3)
	IPC-HFW5200-IRA			SD52C120/120/230T-HN	SD52C131/225/230-HC(-S3)
	SOT5X405-4F-WA	SOT5X225-3F-WA-0600		SD42C121H-HC	SD52C220H-HC
	SOT5X425-424-QA-2812	SOT5X425-424-QA-0832		SD52C230/430/120H-HC	SD42C125-HC-LA
	SOT5X405-4F-QA-0900			SD42C121T-HN(-S2)	SD52C131/225/230/430U-HN
	IPC-HFS7842-Z-SG-LED			IPC-PFW8840-A180	
	IPC-HFS7443-Z-U-D2			IPC-PFW83242-A180	



Selection of Special Camera

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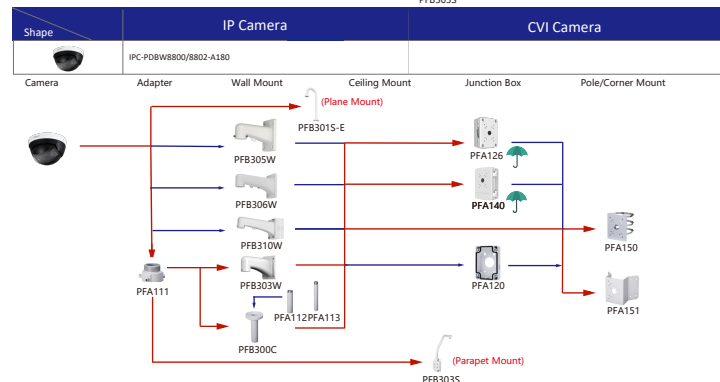
Shape	Special Camera		Shape	Special Camera	
	SOT5A405WA-4F-8			SDZW2000T-SL	
	PTZ83840/83440/83240-HNF-WA			PTZ1C200/203UE-GN-W	
	PTZ19245/19240U-IRB-N	PTZ19245/19240U-IRB-N-B		PTZ12248V-IRB-N	PTZ12248V-IRB-N-S2
	PTZ192C40B-IRB-L			PTZ12230F-IRB-N-S2	
	PTZ1A25U-IRA-N			EPC230U	
	EPC230U-PTZ	EPC230U-PTZ-IR		SDZW2030U-SL	
	EPC245U-PTZ				
	IPC-PDBW8840-A180				



Selection of Special Camera

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Shape	IP Camera		CVI Camera	
	IPC-PDBW5831/82041-8360			
Camera	Adapter	Wall Mount	Ceiling Mount	Junction Box
	PFA108	PFB3015-E	PFB3015-E	PFA126
	PFB305W	PFB306W	PFB310W	PFA140
	PFB306W	PFB310W	PFB303W	PFA150
	PFA111	PFB303W	PFA112	PFA120
	PFB303W	PFA112	PFA113	PFA151
	PFB300C	PFA113	PFB300C	PFA151
	PFB303S	PFA113	PFB303S	PFA151



Shape	IP Camera		Thermal Camera	
	IPC-PFW8601/8802/8800-A180			TPC-8F8320/8620A-T
Camera	Junction Box	Pole/Corner Mount		TPC-8F8320/8620A-T
	PFA120	PFA150		TPC-8F8320/8620A-T
	PFA126	PFA151		TPC-8F8320/8620A-T
	PFA140	PFA151		TPC-8F8320/8620A-T

Selection of Special Camera

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Shape	IP Camera		CVI Camera	
	PSDW53115-8120			
Camera	Adapter	Wall Mount	Ceiling Mount	Junction Box
	PFA102	PFB303W	PFB300C	PFA151
	PFB303W	PFB300C	PFA112	PFA150
	PFB302S	PFA112	PFA113	PFA152-E
	PFB300C	PFA113	PFB300C	PFA150

