



## Selection Chart PVD™ Hybrid CCTV Products

Passive to Passive PVD™ Combinations					Surge Suppression	Ground Loop Isolation	RF Noise Immunity	Crosstalk Immunity	Auto Equalization	Lifetime Warranty	"Up-the-coax" PTZ
Number of Cameras	Maximum Video Distance	Camera End Transmit	IDF Product Midspan	MDF Product Receive							
1	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-218A-PVD	✓		✓	✓		✓	✓
1-4	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-4PS10-PVD	NV-413A	✓		✓	✓		✓	✓
1-4	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-4PS13-PVD	✓	✓	✓	✓		✓	✓
1-8	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-4PS10-PVD (2 each)	NV-813 or NV-813S	✓		✓	✓		✓	✓
1-8	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-8PS13-PVD	✓	✓	✓	✓		✓	✓
1-16	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-16PS10-PVD or NV-716J-PVD	NV-1613 or NV-1613S	✓		✓	✓		✓	✓
1-16	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-16PS13-PVD	✓	✓	✓	✓		✓	✓
1-32	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-16PS10-PVD (2 each)	NV-3213 or NV-3213S	✓		✓	✓		✓	✓
Passive to Active Hybrid PVD™ Combinations					Surge Suppression	Ground Loop Isolation	RF Noise Immunity	Crosstalk Immunity	Auto Equalization	Lifetime Warranty	"Up-the-coax" PTZ
Number of Cameras	Maximum Video Distance	Camera End Transmit	IDF Product Midspan	MDF Product Receive							
1-4	1,500ft / 3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-4PS10-PVD	NV-442 / NV-452R	✓	✓	✓	✓	▲	✓	●
1-8	1,500ft / 3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-4PS10-PVD (2 each)	NV-842 / NV-872	✓	✓	✓	✓	✓	✓	●
1-8	1,500ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-8PS42-PVD	✓	✓	✓	✓	✓	✓	●
1-16	1,500ft / 3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-16PS10-PVD	NV-1642 / NV-1672	✓	✓	✓	✓	✓	✓	●
1-16	1,500ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-16PS42-PVD	✓	✓	✓	✓	✓	✓	●
1-16	1,500ft / 3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-16PS10-PVD (2 each)	NV-3242 / NV-3272	✓	✓	✓	✓	✓	✓	●
1-32	1,500ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-32PS42-PVD	✓	✓	✓	✓	✓	✓	●

● RS-422 or 485 only  
 NV-442 only

## Traditional CCTV Product Selection Chart Traditional

Passive Product Combinations						
Transmit/Camera End Passive or Active	Number of Cameras	Maximum Distance†	Camera End Transmit	Receive/MDF Product	Receive/MDF Passive or Active	
Passive	1	750ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-214A-M, or NV-217J-M	Passive	
Passive	1-4	750ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-413A	Passive	
Passive	1-8	750ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-813 or NV-813S	Passive	
Passive	1-16	750ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-1613 or NV-1613S	Passive	
Passive	1-32	750ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-3213 or NV-3213S	Passive	
Active Product Combinations						
Passive	1	3,000ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-652R	Active	
Passive	1-4	3,000ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-442 / NV-452R	Active	
Passive	1-8	1,500ft / 3,000ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-842 / NV-872	Active	
Passive	1-16	1,500ft / 3,000ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-1642 / NV-1672	Active	
Passive	1-32	1,500ft / 3,000ft	NV-208A-M, NV-214A-M, NV-215J-M or NV-217J-M	NV-3242 / NV-3272	Active	
Active	1-32	2,000ft / 1 mile	NV-653T	NV-3242 / NV-3272	Active	

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