

# Structured Cabling CCTV Solutions and Products

Passive to Passive Product Combinations							Surge Suppression	Ground Loop Isolation	RF Noise Immunity	Crosstalk Immunity	No Power Required	Distance Equalization	Lifetime Warranty	"Up-the-coax" PTZ
Camera End Passive or Active	Number of Cameras	Maximum Video Distance	Camera End	IDF Product	MDF Product	Passive or Active Receive								
		Any Category UTP Cable	Transmit	Midspan	Receive									
Passive	1	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NONE	NV-218A-PVD	Passive	✓		✓	✓	✓		✓	✓
Passive	1-4	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-704J-PVD	NV-413A	Passive	✓		✓	✓	✓		✓	✓
Passive	1-4	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-4PS10-PVD	NV-413A	Passive	✓		✓	✓	✓		✓	✓
Passive	1-8	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-4PS10-PVD (2 each)	NV-813-PVD	Passive	✓		✓	✓	✓		✓	✓
Passive	1-8	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-704J-PVD (2 each)	NV-813-PVD	Passive	✓		✓	✓	✓		✓	✓
Passive	1-16	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-716J-PVD	NV-1613 or NV-1613S	Passive	✓		✓	✓	✓		✓	✓
Passive	1-32	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-716J-PVD (2 each)	NV-3213 or NV-3213S	Passive	✓		✓	✓	✓		✓	✓
Passive	1-16	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-16PS10-PVD	NV-1613 or NV-1613S	Passive	✓		✓	✓	✓		✓	✓
Passive	1-32	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-16PS10-PVD	NV-3213 or NV-3213S	Passive	✓		✓	✓	✓		✓	✓

  

Passive to Active Product Combinations							Surge Suppression	Ground Loop Isolation	RF Noise Immunity	Crosstalk Immunity	No Power Required	Distance Equalization	Lifetime Warranty	"Up-the-coax" PTZ
Camera End Passive or Active	Number of Cameras	Maximum Video Distance	Camera End	IDF Product	MDF Product	Passive or Active Receive								
		Any Category UTP Cable	Transmit	Midspan	Receive									
Passive	1-4	3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-704J-PVD (1 each)	NV-452R	Active	✓	✓	✓	✓	●	✓	✓	†
Passive	1-4	3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-4PS10-PVD	NV-862 or NV-872	Active	✓	✓	✓	✓	●	✓	✓	†
Passive	1-8	3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-4PS10-PVD (2 each)	NV-862 or NV-872	Active	✓	✓	✓	✓	●	✓	✓	†
Passive	1-8	3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-704J-PVD (2 each)	NV-862 or NV-872	Active	✓	✓	✓	✓	●	✓	✓	†
Passive	1-16	3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-716J-PVD	NV-1662 or NV-1672	Active	✓	✓	✓	✓	●	✓	✓	†
Passive	1-32	3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-716J-PVD (2 each)	NV-3262 or NV-3272	Active	✓	✓	✓	✓	●	✓	✓	†
Passive	1-16	3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-16PS10-PVD	NV-1662 or NV-1672	Active	✓	✓	✓	✓	●	✓	✓	†
Passive	1-32	3,000ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV	NV-16PS10-PVD	NV-3262 or NV-3272	Active	✓	✓	✓	✓	●	✓	✓	†
Passive	1-8	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-8PS13-PVD	Passive	✓	✓	✓	✓	●	✓	✓	†
Passive	1-16	750ft	NV-216A-PV, NV-218A-PVD or NV-226J-PV		NV-16PS13-PVD	Passive	✓	✓	✓	✓	●	✓	✓	†

➤ NV-872, NV-1672, NV-3272 DigitalEQ Hubs, NV-813S, NV-1613S, NV-3213S and the NV-226J-PV are **New!**

● Receive end only † RS-422 or 485 only