



Carma Structured Wiring Standard
(Homes on lots less than 32 feet in width)
(includes duplex and street townhouses)

Location	Cat5e x RG6			Requirement
• Kitchen	1	X	0	1 Cat 5e for kitchen phone
• Family Room/ Greatroom				
- Phone location	2	X	0	2 Cat 5e for phone and Ethernet
- TV location	0	X	3	3 RG6 coax for home ent.
• Master Bedroom				
- Phone location	1	X	0	Beside telephone
- TV location	0	X	2	2 RG6 coax for home ent.
• Other Bedrooms				
- Desk location	2	X	1	2 Cat 5e for telephone and ethernet 1 RG6 for TV
• Den or Office	2	X	1	2 Cat 5e for telephone and Ethernet 1 RG6 for TV
• Lower Level				Duplicates main living levels
• Other Requirements:				
• All Cat 5e lines to be terminated at the room with an 8-connector jack and home run from the room to a location adjacent to the electrical panel.				
• All RG6 lines are terminated at the room and home run from the room to a location adjacent to the electrical panel, where they are terminated.				
• One telephone punch down module.				
• One four-way passive video distribution module.				
• One 2-inch conduit from attic to basement at distribution panel (with fire stops).				
• RG6 quadshield cable <u>preferred</u> .				
• This Carma specification dated December 11, 2001 is subject to change without notice.				