

Carma

Carma Structured Wiring Standard (Homes on lots greater than 32 feet in width)

Location	Cat5e x RG6			Requirement
• Kitchen	1	X	1	1 Cat 5e for kitchen phone 1 RG6 for kitchen TV
• 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
• Living Room	1	X	0	1 Cat 5e for telephone or Ethernet
• Other Requirements:				
• All Cat 5e lines to be terminated at the room with an 8 conductor jack and home run from the room to the Structured Wiring Distribution Panel where they are terminated.				
• All RG6 lines are terminated at the room and home run from the room location to the Structured Wiring Panel, where they are terminated.				
• One telephone distribution module.				
• One four-way passive video distribution module.				
• One 2-inch conduit from attic to basement at distribution panel (with fire stops).				
• Lower level development mirrors main living areas				
• One minimum 14-inch distribution panel – <u>34 inch preferred.</u>				
• RG6 quadshield cable <u>preferred.</u>				
• This Carma specification dated December 11, 2001 is subject to change without notice.				