

Pre-Built Headend Checklist

Yes/No	Material
	HEADEND EQUIPMENT
	Racks
	Rack Screws
	Combiners
	Launch Amplifiers
	Multiswitches and Satellite Signal Processors
	LNB Power Supplies
	Power Strips / Surge Protection
	UPS (Uninterruptible Power Supply)
	Rack Grounding Materials
	Blank Rack Panels
	Terminators
	Quad Shield RG-59 Headend Cable
	Quad Shield RG-59 F Connectors
	Quad Shield RG-59 RCA Male Connectors
	Satellite dishes (DSS, C-band, Ku-band)
	LNBs (DSS, C-band, Ku-band)
	Off-Air Antenna (UHF, VHF, Yagi)
	Character Generator
	Modulator for Character Generator
	Back Up Modulator
	Cable Ties and Labels
	Scrambling and Descrambling Equipment
	Spectrum Analyzer and Signal Level Meter
	All Necessary Tools (Crimpers, Strippers, Cutters, Label Maker, etc.)
	Fans
	Demodulators
	Modulators
	Power Supplies and Rack Chassis for Modulators and Demodulators
	Processors, Strip Amps, Band Pass Filters, Converters
	SATELLITE CHANNELS
	Receivers
	Shelves
	Modulators
	Power Supplies and Rack Chassis for Modulators (if necessary)
	DISTRIBUTION EQUIPMENT
	Distribution and Trunk Amplifiers
	Line Extenders
	Plug-in Equalizers and Plug-in Attenuators
	Taps (Indoor and Outdoor)
	Splitters (Indoor and Outdoor)
	Backbone Cable (Trunk Cable, Direct Burial, Messenger, PVC)
	Drop Connectors
	Pedestals and Drop Enclosures
	Grounding and Weatherproofing Materials
	Cable Clips and Cable Ties
	Molding
	Wall Plates
	Signal Level Meter
	All Necessary Tools (Crimpers, Strippers, Cutters, etc.)

