

Spinnaker-Multimedia Solutions, Inc.

Emailed: 5/16/2022
Revision: 0

T: 610-725-9195 F: 610-251-0081 E: info@spinnakerms.com

Project Name:

Video Streaming

Grace Fellowship Church
35 Cemetery Lane
Unionville, PA 19375

Project Scope:

1. Supply and Install (1) White 12x PTZ Camera
2. Supply and Install (1) Boxcaster for live streaming
3. Supply and Install (1) Audio compressor to limit stream audio
4. Supply and Install (1) 24" 2nd monitor and mount
5. Mount to hold laptop and 2nd monitor next to each other for ease of use – See website
6. Supply and Install (1) POE+ network switch for camera power and internet connectivity
7. Supply network uplink between audio closet rack and church internet router

Notes:

1. Verify wire path to internet router
2. Church to provide (2) static IP addresses for camera and projector
3. Laptop HDMI port will be used for 2nd monitor
4. Laptop and projector will be on church network after install
5. Fire caulking required after running wires between rooms

Links to churches using one camera:

Ardmore Presbyterian Church - <https://ardmorepres.org/live>

Christ Church Ithan - <https://www.christchurchithan.org/live>

Flourtown Presbyterian Church -
<http://www.flourtownpres.org/page/180009953/180121751/Livestreams>

Saint Margaret Parish (scroll down page to see video of services) - <http://saintmarg.org/>

Qty	Description	Price
Audio Closet		
1	ASUS VA247HE ASUS VA247HE Computer Monitor – 23.8-inch, Full HD, Frameless, 75Hz	\$149.01
1	BOXCAST BXC-HDSD2 – live stream encoder BoxCaster — HD Live Video Streaming Encoder	\$399.00
1	BOXCAST BXC-PLAN-ESTL – live stream provider BoxCast Essential Plan (1-Year Live Streaming Subscription)	\$1,200.00
1	DBX 266XSV Dual Compressor Gate	\$178.16
1	EASYMOUNTLCD 002-0013 EZM Notebook/Monitor Mount Arm Stand Desktop Clamp	\$87.54
1	AUDIO CABLE dual 1/4" to dual RCA male adapter	\$8.25
2	AUDIO CABLE PRO BALANCED, XLR (F) to TRS 1/4" PHONE (M), 5 FT.	\$20.90
2	NETWORK CAT6 8P8C 1 Piece	\$1.80
300'	NETWORK CABLE Blue Category 6 U/UTP EN series 23 AWG 4 pair unshielded cable	\$61.23
1	Lumantek ez-SHVPLUS Lumantek ez-SHVPLUS SDI to HDMI Converter with Display and Scaler	\$203.50
1	MIDDLE ATLANTIC 29678 10ft HDMI Cable With Gripping Connectors	\$20.82
1	MIDDLE ATLANTIC 41364 6ft, Ultra flexible high speed HDMI cable with low profile connector	\$19.48
1	MIDDLE ATLANTIC U1V 1 Space vented rack shelf	\$47.45
1	SOUNDCRAFT GB2R – audio console [OFE] - GB2R 12-Channel Rack-Mountable Audio Mixer	\$0.00
1	TP-LINK TL-SG2210MP 8-Port Gigabit Smart PoE+ Switch with 2 SFP Slots	\$115.49
Audio Closet Total		\$2,512.63

Qty	Description	Price
Sanctuary		
1	AVER AVR-PAPTZ310W – Camera – might change to PTZ Optics Professional Live Streaming PTZ Camera, 12X Optical Zoom, 3G-SDI, HDMI, IP, USB; 12X Optical Zoom PTZ Camera 3G-SDI, HDMI, USB, IP Streaming Full HD 1080p/60 output PoE & US Style Power 3 Year Warranty - White	\$1,553.23
2	VIDEO CONNECTOR RG6 HD BNC 1-Piece Compression Connector	\$6.40
1	DATAVIDEO WM-1 Black Camera Mount	\$109.28
2	NETWORK CAT6 8P8C 1 Piece	\$1.80
50'	NETWORK CABLE Black Category 6 U/UTP EN series 23 AWG 4 pair unshielded cable	\$9.70
50'	SDI VIDEO CABLE Black Serial Digital RG6 Dual Shield 4.5 GHz Coaxial Cable Reel	\$21.31
Sanctuary Total		\$1,701.72

Budget Summary

Equipment – Manufacturer prices/inventory volatile	\$4,214.35
Labor	\$2,177.47
Manu. Shipping Charges (Estimated)	\$210.72
Misc. Parts and Connectors	\$100.00
Budget Total:	\$6,702.54

Warranty and Support:

1. Spinnaker warrants the installation for one (1) year.
 - a. 24/7 Telephone support - Lifetime
 - b. 24/7 Internet remote support - Lifetime
 - c. Onsite support within 24 hours
2. Spinnaker's warranty does not extend a manufacturer's warranty period.
3. The potential of noise interference to the audio system from electrical, mechanical or other building systems is not covered under Spinnaker's warranty. Remedy of building systems interference problems can be resolved through Owner approved change orders.
4. OFE - Owner Furnished Equipment is not covered under Spinnaker's warranty.