# 2-100-20X-PSW1-STR | (2) 20X CAMERAS WITH PRODUCTION SWITCHING, STREAMING

## Diagram

### Key
- **Audio**: Microphone
- **HDMI**: HDMI
- **SDI**: SDI
- **CATx**: CATx

### Floor Plan
- **Platform**
- **Green Room**
- **Rest Room**
- **Youth Room**
- **Worship Room**
- **VIP-CAM-100**
- **Foyer**
- **Sanctuary Seating**
- **Choir**
- **Cry Room**
- **AV Room**
- **Bible Study**
- **Kitchen**
- **Hall**

## Description

### HDTools Production Switcher
- **Model**: BS-601
- **Function**: HDTools Production Switcher - (4) 3G-SDI in, (2) HDMI in, Program out, Multiview/Preview out - Cut/CrossFade/Wipe/PIP/POP
- **Quantity**: 1

### PureStream H.264 encoder with image capture
- **Model**: VIP-STREAM-100 II
- **Function**: Sending live stream to Facebook, YouTube, Vimeo, etc.
- **Quantity**: 1

### PureInstall 3G/HD-SDI Cable with TotalWire Technology
- **Model**: PI-3GSDI-200
- **Function**: 20m SDI from cameras to production switcher
- **Quantity**: 2

### PureInstall HDMI Cable with TotalWire Technology, Secure Lock System
- **Model**: PI1000-030
- **Function**: 3m HDMI from production switcher to streaming encoder
- **Quantity**: 1

### Certified CATx Cable with TotalWire Technology
- **Model**: CX-010
- **Function**: 10m CAT from streaming encoder to network switch
- **Quantity**: 1

### PureStream PTZ H.264 Camera with 3G-SDI and HDMI output
- **Model**: VIP-CAM-100
- **Function**: PureStream PTZ H.264 Camera w 3G-SDI and HDMI output - 20X performance optics - Full HD
- **Quantity**: 2

## Table

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<thead>
<tr>
<th>QTY</th>
<th>MODEL NO</th>
<th>DESCRIPTION</th>
<th>FUNCTION</th>
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<tr>
<td>2</td>
<td>VIP-CAM-100</td>
<td>PureStream PTZ H.264 Camera w 3G-SDI and HDMI output - 20X performance optics - Full HD</td>
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<td>BS-601</td>
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<td>VIP-STREAM-100 II</td>
<td>PureStream H.264 encoder with image capture, compatible with VLC Player, Facebook, YouTube, and any RTMP compatible player - Full HD</td>
<td>Sending live stream to Facebook, YouTube, Vimeo, etc.</td>
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<td>20m SDI from cameras to production switcher</td>
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