Long distance (1000 meter), robust wireless camera control in the high challenge complex environment.

- Integrated system function, familiar traditional camera workflow.
- Full function control panel including real-time feedback of parameters from camera and lens for paint/shading, support broad range of Sony, Panasonic, Incam, GV, Ikegami cameras (please inquire the detail mode).
- Support Tally output and relay including red and green Tally, enable control of built-in cue lights, connected viewfinders and the additional tally light of ENG and EFP camera.
- Fiber optical extender transmission unit, support camera signal up to a maximum range of 500 meter in the complex environment, supplies power to far end fiber unit and wireless unit via SMPTE hybrid fiber cable.

**General Description**

- Universal Wireless Camera Control System is an user-friendly designed system to solve the bottleneck of remote wireless camera control transmission, especially cover the complex wireless application site.
- The system provides excellent coverage solution for the sight-distance deployment and for the tough challenges including physical obstacles, high range due to the long distance between cameras and the control room or OB truck, mobile and network interferences.
- The products build the complete system, they are wireless transmission unit LCW-20, universal camera control panel OCP-20, field portable fiber transmission unit FPT-48.

**Applications**

- Remote control camera, like as the microwave camera, WIFI camera, Steadicam, handheld camera, moving track camera, mini camera etc.
- Stadium, studio, street
- Reality show, arts, sports broadcasting, medical imaging, specialty video production

+86 10 8478 6711 info@incamsys.com www.incamsys.com
Features

Point to Point

System Application

Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>LCW-20 Wireless Unit</th>
<th>OCP-20 Control Panel</th>
<th>FPT-48 Fiber Extender</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>9-18 VDC , 1W</td>
<td>9-18 VDC , 2W</td>
<td>48 VDC , 40W</td>
</tr>
<tr>
<td>Size (L x W x H)</td>
<td>62x20x94mm</td>
<td>275x102x88mm</td>
<td>194x76x50mm</td>
</tr>
<tr>
<td>Main feature</td>
<td>FHSS , GMSK , 460MHz</td>
<td>Camera/lens parameter</td>
<td>SDI/sync/control signal</td>
</tr>
<tr>
<td>DATA connector</td>
<td>RS422/RS232/PWR</td>
<td>RS422/RS232/PWR</td>
<td>RS422/RS232/PWR</td>
</tr>
<tr>
<td>TALLY connector</td>
<td>TALLY R/G OUT</td>
<td>TALLY R/G IN/OUT</td>
<td>Pass-through</td>
</tr>
<tr>
<td>Other connector</td>
<td>PWR IN for DC in</td>
<td>PWR IN for DC in</td>
<td>BB, SDI, DC IN, DC OUT(12V/2A)</td>
</tr>
</tbody>
</table>

Features, design, and specifications are subject to change without notice.