

## Sophisticated Camera Control Panel System

### OCP-300

Ethernet Capable Operation Control Panel

### BSH-300

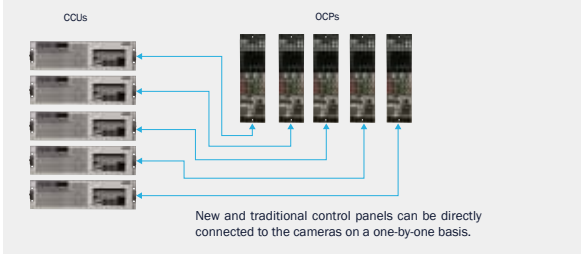
Ethernet/ICCP Command Converter

Three different control architectures are supported by the new OCP-300 Operation Control Panel and BSH-300 Ethernet/ICCP command converter, each with a wide range of camera control capability. The OCP-300 supports not only Ikegami's conventional one-by-one ICCP control and Arcnet based control systems, but also an Ethernet based control system, allowing customers the flexibility to choose the camera control system based on their needs. The OCP-300 includes a touch screen LCD with rotary encoders, and SD Memory Card slot for full camera setup and filing capability. The depth-of-control feature allows the OCP-300 control to be selected from basic to complete to fit the customer's operating discipline. The OCP-300 also supports PoE, Powering over Ethernet, so separate power supplies are not necessary. The BSH-300 is used for converting command between Ethernet and ICCP, allowing previous control panels such as the OCP-200 and MCP-200, to be integrated into the Ethernet network system.

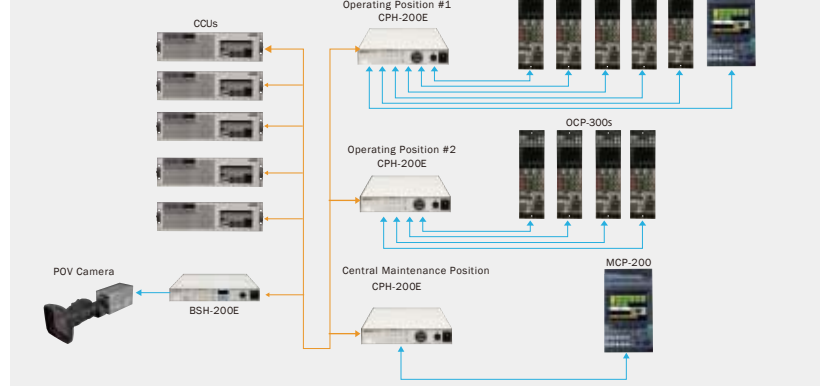
\* There are three types of BSH-300, Type-A, Type-B and Type-C, each with a different type and number of connectors.



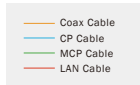
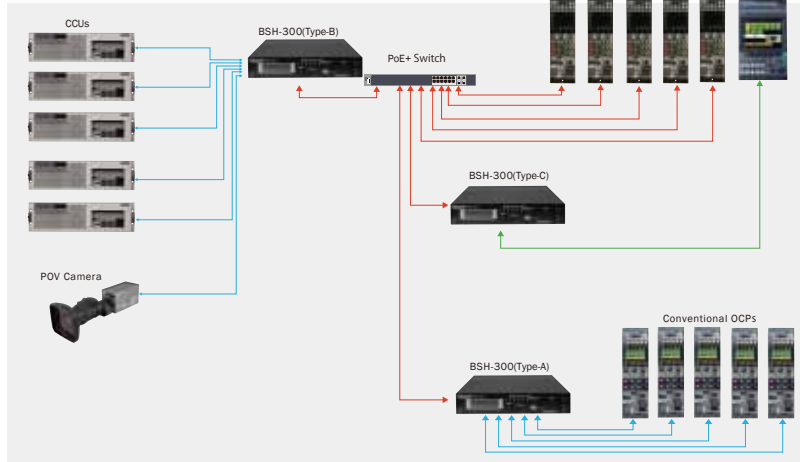
#### Conventional one by one camera control connection



#### Arcnet based camera control system



#### Ethernet based camera control system



- BSH-300 (Type-A):**  
Integrate and power conventional OCPs (up to 6 sets)
  - BSH-300 (Type-B):**  
Integrate conventional BS/CCUs (up to 6 sets)
  - BSH-300 (Type-C):**  
Integrate and power conventional MCP (1 set) and Conventional OCPs (up to 2 sets)
- \* Recommended Control Panels for Ethernet based camera control:  
OCP-300, OCP-200, OCP-100, MCP-200, MCP-170
- \* A PoE+ switch is recommended for powering control panels over Ethernet.
- \* Recommended PoE+ switches : GSM7212P(NETGEAR), GEP-0822 (Level One)
- \* It is recommended to use control panel components in a dedicated network, excluding other devices such as PCs, etc.
- \* The control speed can get slower due to the number of control panels connected and network condition.

Design and specifications are subject to change without notice.