



## Remote Operation Panel (ROP)

# AK-HRP1000

1/4-type rack size remote operation panel which supports PoE+ and IP control

### Key Features

1/4-type rack size remote operation panel

Colour LCD readout display allows GUI operation, and also supports PoE+ and IP control

Variable master gain, colour temperature and master flare can all be assigned to a user knob

Joystick control lever allows Iris/Pedestal operation

Can be used with a mix of studio and Panasonic remote control cameras via IP connection



## AK-HRP1000

<https://eu.connect.panasonic.com/fi/en/products/broadcast-proav/ak-hrp1000>

|                               |   |
|-------------------------------|---|
| <b>Power Supply</b>           | 12 V DC (Power supply from camera: 10 V - 16 V DC)  |
|                               | 42 V - 57 V DC (PoE power supply)   |
| <b>Power Consumption</b>      | 0.51 A (Power supply from camera: 10 V - 16 V DC)   |
|                               | 0.15 A (PoE power supply)   |
| <b>Operating Temperature</b>  | 0°C to 40°C (32°F to 104°F)   |
| <b>Humidity</b>               | 90% or less   |
| <b>Storage Temperature</b>    | -20°C to 60°C (-4°F to 140°F)   |
| <b>Weight</b>                 | Approx. 1.7 kg (3.75 lb)  |
| <b>Dimensions (W x H x D)</b> | 102 mm x 385 mm x 113 mm  |
|                               | (4 inches x 15-3/16 inches x 4-7/16 inches)   |
| <b>Camera/CCU Control</b>     | Control signals (camera, CCU control)   |
|                               | Power supply 16 V DC (when CCU connected)*4,  |
|                               | 12 V DC (when camera connected)*4   |
| <b>Maximum Cable Length</b>   | When camera connected: 20 m (65.7 ft)   |
|                               | When CCU connected: 50 m (164 ft)   |
| <b>Compatibility</b>          | -   |
| <b>Note</b>                   | <p>*1: Depending on the setting, only one of them can be selected at one time.</p> <p>*2: The BB (black burst) signal and tri-level sync signal of the reference input are recognized automatically.</p> <p>*3: IP video cannot be transmitted when [CCU MODE] is set to [2160/23.98p], [2160/23.98PsF], [1080/23.98p], or [1080/23.98PsF].</p> <p>*4: Can be provided from CCU</p> |