



4K/12G-SDI uyumlu, kompakt Live Switcher.

## AV-UHS500

4K Live Switcher, sahneden, istasyonlardan ve naklen yayın arabalarından, üniversitelerdeki derslerden, konferans salonlarından vs. çeşitli uygulamalarda kolayca kullanılır ve sahada canlı video prodüksiyonu konusunda inanılmaz bir performans gösterir.

### Key Features

Çok amaçlı 12G-SDI/3G-SDI/HDMI arayüz desteği

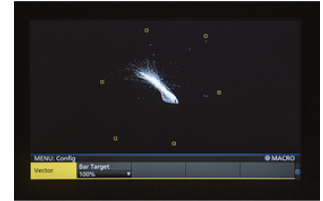
UHD/HD çoklu-format desteği İki isteğe bağlı (opsiyonel) ünite yuvası ile genişletilmiş fonksiyonlar

Standart giriş/çıkış sayısı: 8 giriş / 7 çıkış

Maksimum giriş/çıkış sayısı (isteğe bağlı paneller sayesinde): Maksimum 16 giriş/Maksimum 15 çıkış

Mükemmel görüntü efektleri için beş klavye





## AV-UHS500

<https://eu.connect.panasonic.com/tr/tr/products/broadcast-proav/av-uhs500>

<b>Power Supply</b>	AC 100 V to 240 V, 50 Hz/60 Hz
<b>Current Consumption</b>	1.5 A
<b>Ambient Operating Temperature</b>	0°C to 40°C (32°F to 104°F)
<b>Ambient Operating Humidity</b>	10% to 90% (no condensation)
<b>Storage Temperature</b>	0°C to 40°C (32°F to 104°F)
<b>Storage Humidity</b>	10% to 90% (no condensation)
<b>Weight</b>	Approx. 7 kg (Approx.15.4 lb)
<b>Dimensions (W×H×D)</b>	440 mm x 170 mm x 360 mm (17-5/16 inches x 6-11/16 inches x 14-3/16 inches) (excluding protrusions)
<b>Signal Formats</b>	2160/59.94p, 50p, 29.97p*1, 25p*1, 24p*1, 23.98p*1, 1080/59.94p, 50p, 29.97PsF, 25PsF, 24PsF, 23.98PsF, 59.94i, 50i, 720/59.94p, 50p
<b>Signal Processing</b>	R: G: B 4: 4: 8 bit / 4: 2: 2 10 bit (Only for HDMI) Y: CB: CR 4: 2: 2 10 bit
<b>ME Number</b>	1ME
<b>REF Terminal</b>	In GenLock mode: Black burst or Tri-level Sync input signals (with loop-through) <ul style="list-style-type: none"> <li>• Loop-through output is performed in external sync mode.</li> <li>• If loop-through output is not going to be used, provide a 75 Ω termination.</li> <li>• Connectors : BNC x 2</li> <li>• Same field frequencies as those of the system formats supported.</li> <li>• With the 24.00p format, Black Burst input signal is not supported.</li> <li>• With the 1080/23.98PsF format, black burst with 10 Field ID (SMPTE318M standard met) or Trilevel Sync signals supported.</li> <li>• BB signals are output from two connectors in the internal sync mode.</li> </ul>
<b>Video Delay Time</b>	1 line (H): When the frame synchronizer setting is [Off] and neither the up-converter nor the down-converter is operating 1 frame (F): When the frame synchronizer setting is [On] and the up-converter and down-converter are operating <ul style="list-style-type: none"> <li>• When the signals have passed through PinP, DVE, multi view, down-converter or HDMI IN, a maximum delay of 1 frame is applied in each case</li> </ul>
<b>LAN Terminal</b>	Compatible with 1000BASE-TX and AUTO-MDIX (For IP control) <ul style="list-style-type: none"> <li>• Connecting cable: LAN cable (CAT5E), max. 100 m (328 ft), STP (Shielded Twisted Pair) cable recommended</li> <li>• Connectors : RJ-45</li> </ul>
<b>Tally/GPI</b>	INPUT: 8 inputs general-purpose, photocoupler sensing OUTPUT: 19 outputs; selected from R/G tally, general-purpose ALARM: 1 output, open collector output (negative logic)
<b>Footnote</b>	*1: Support is planned with a firmware update in spring 2020.