

Release the world's first product of 8K super high vision(support I/F switching).

～For a broadcast company and a research organization～

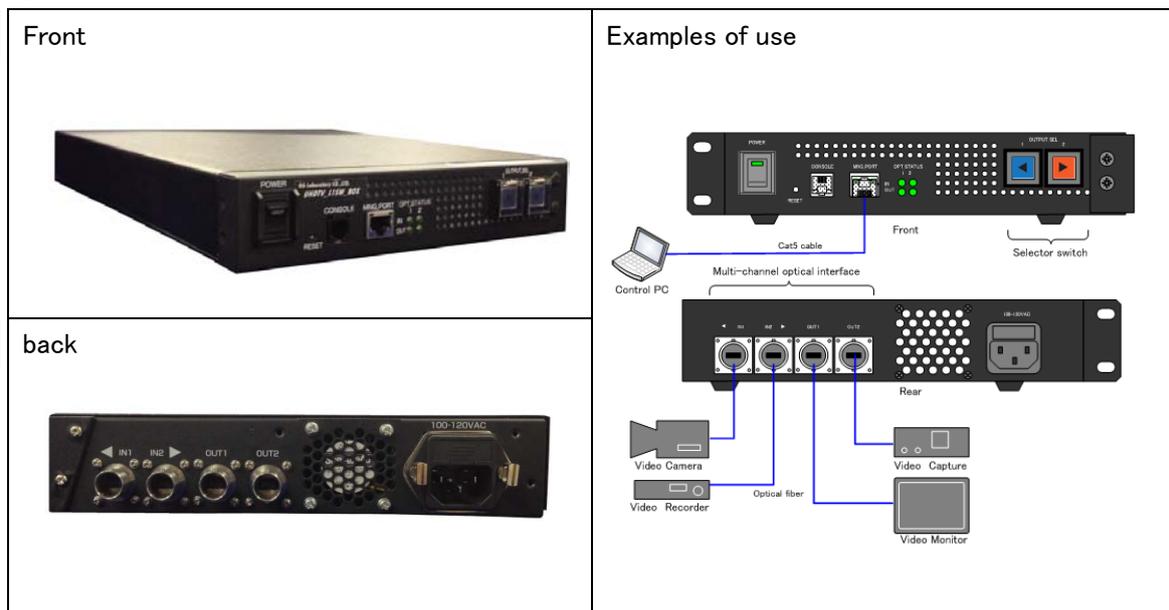
OA LABORATORY CO., LTD(Head Office in Kamakura-shi Kanagawa-ken JAPAN / President:Yoshiharu Yada) release the world's first product, 「asynchronous routing switcher of support 8K super high vision(Ultra High Definition Television) (I/F: meet the ARIB STD-B58 standard)」 for a broadcast company and a research organization.

Super hi-vision broadcast already have been making various effort to realize super hi-vision broadcast of 4K (3,840*2,160) and 8K (7,680*4,320) now. About the 4K broadcast, trial test broadcast already began on Tuesday, June 2. About the 8K broadcast, research and development accelerate NHK in particular to realize 8K broadcast by the Tokyo Olympic Games held in 2020.

This product is the asynchronous routing switcher which can change the output (to plural monitors and to recorders) immediately, when output 8K picture to a video monitor and video capture (recording product), not necessary to do insertion-extraction an optical fiber cable physically, and can output it without deteriorating a picture of the 8K high definition. Specifically, this product uses it after having output a game of the soccer that recorded it to a monitor and video capture when produce picture contents.

In this way, because can change the routing instantly, this optical signal switcher is an product indispensable on the site of the broadcast.

【super high vision I/F switcher】



【specification】

Product name	super high vision I/F switcher
Product number	UHDTV_L1SW_BOX
Release date	Thu., 19 Jun., 2014
Dimension	W215 x D389 x H42.7mm
Weight	3kg
Power	100V 96W
Front panel switch	Optical output/input switching button
MNG_PORT	10BASE-T/100BASE-TX(RJ45)
Optical output	12 core Connector x 2pcs(multi mode) Support the SHV optical interface connector standard(ARIB STD-B58)
Optical input	12 core Connector x 2pcs(multi mode) Support the SHV optical interface connector standard(ARIB STD-B58)

※Based on ARIB STD-B58 of 8K super high vision I/F switcher is the world's first.

For any comment on our products, please send them through the below listed e-mail address .We will answer your question as soon as possible.

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