

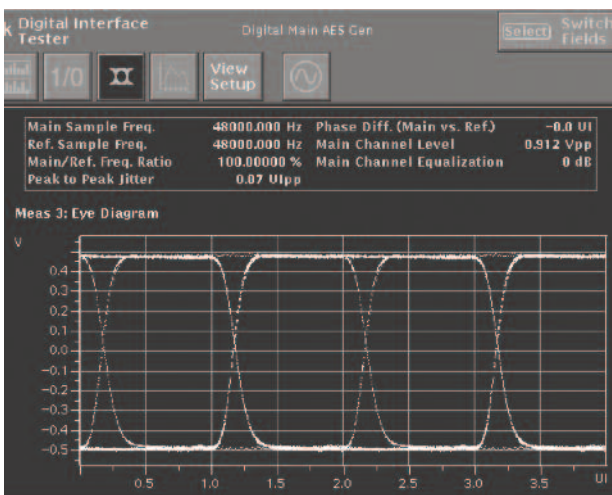
# CURRENT PRODUCTS model:CSP975

## AES CONVERTER

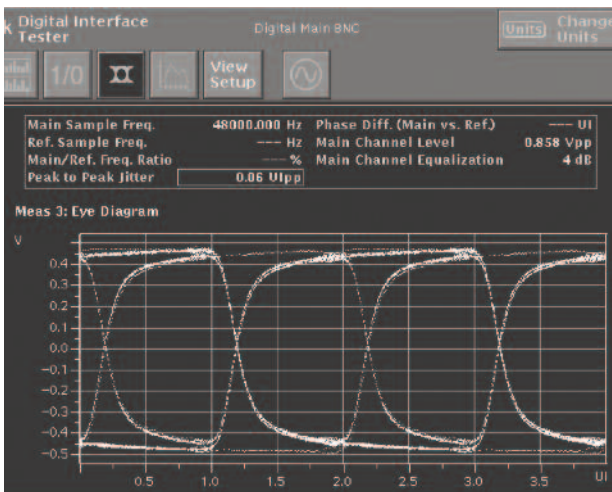


110 Ω - 75 Ω impedance conversion, 192kHz support, Compact

**CSP975 is an impedance converter of 110Ω:75Ω that were compatible with a sample rate of 192kHz. It is available for the case that a long distance wants to transmit a signal of the XLR output to and conversion of the physical interface.**



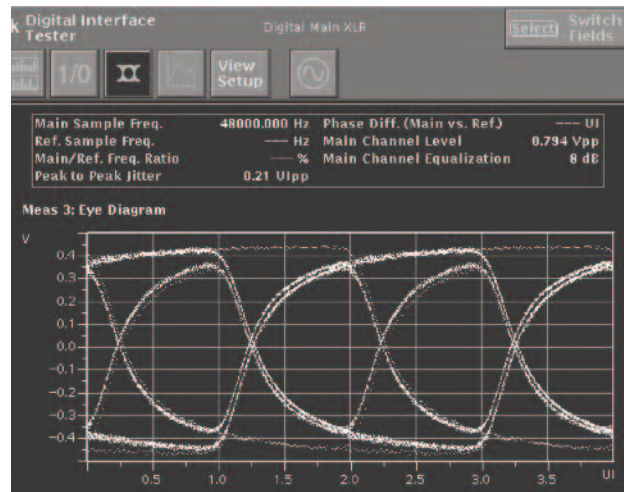
generator (The original is so beautiful itself)



BNC, 3C2V coaxial cable 100m, 1V-PP

### "Effect"

In the case of 100m, there are differences more than 3 times for change of the eye diagram when it transmitted XLR of 110 Ω in BNC of 75 Ω and the generation of the jitter with the cable. (cf. Peak to Peak Jitter of the picture) It is the result that the reference data connect a cable of 100m to each input and output of XLR and BNC in Tektronix AM700 and measured. It is a result with the output level of the 1V PP, but change of the waveform, amount of jitter make all a great difference.



XLR, AES cable 100m, 1V-PP

### SPECIFICATIONS

- ♣CSP975-M CONNECTOR: XLR3-M : BNC
- ♣CSP975-F CONNECTOR: XLR3-F : BNC
- ♣SAMPLE RATE : 32~192kHz
- ♣FREQUENCY RESPONSE : 0.1~30MHz
- ♣DIMENSIONS: 70Hx19D, 60g

AES converter (male)	CSP975-M	¥9,600
AES converter (female)	CSP975-F	¥9,600
accessory : None		