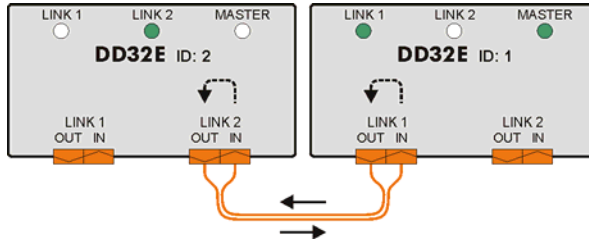


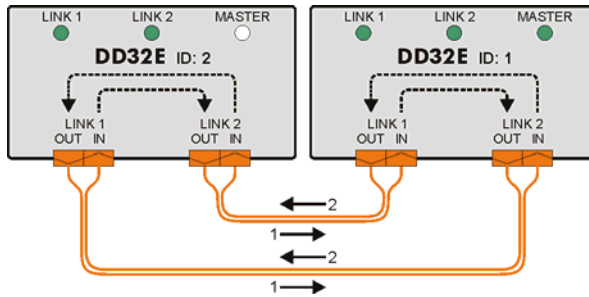
## Optocore Cabling Examples

### General Hardware Connection

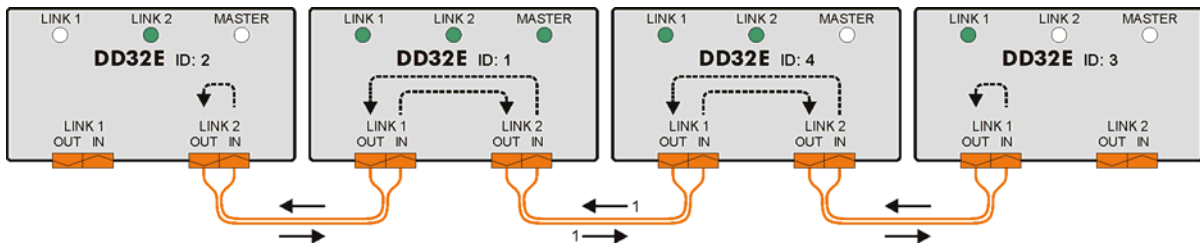
- 50/125 Multimode
- 9/125 Monomode



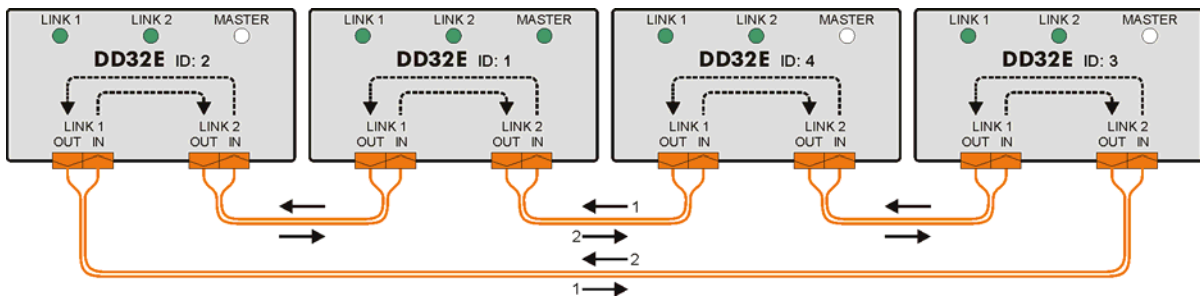
Two DD32E in a non-redundant point-to-point system



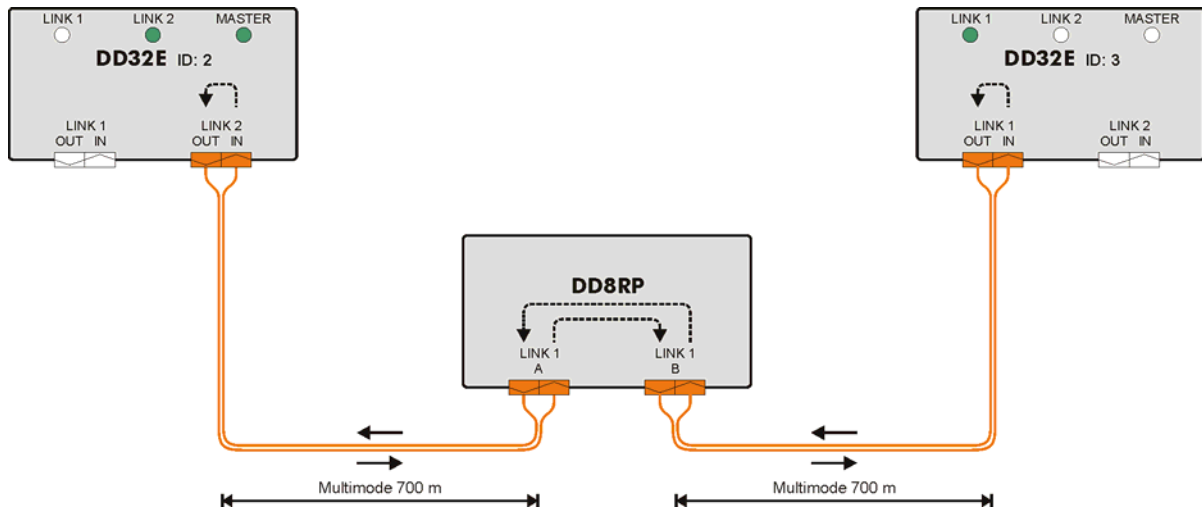
Two DD32E in a redundant point-to-point system



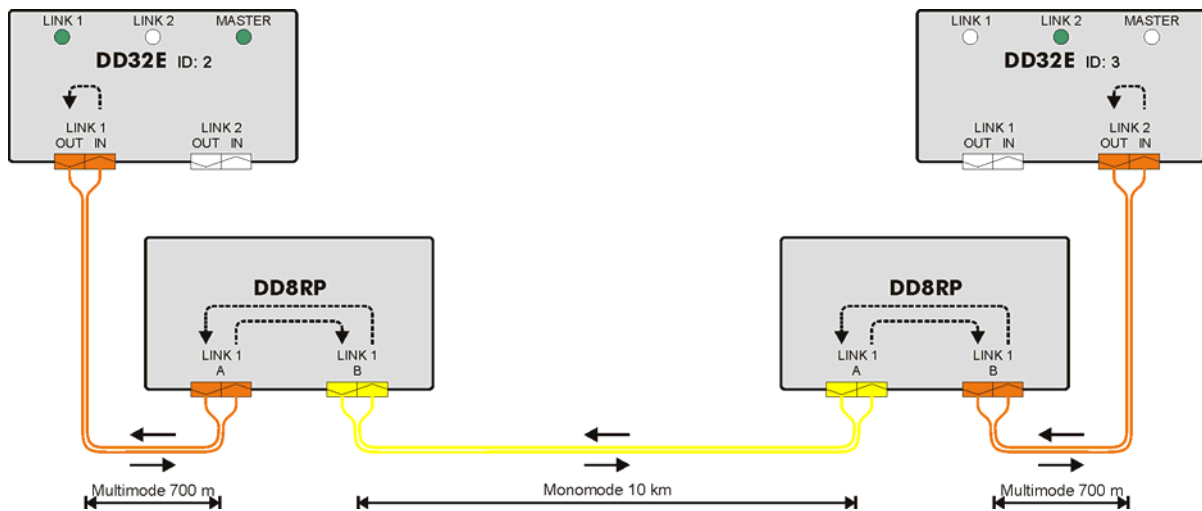
Four DD32E in a non-redundant network



Four DD32E in a redundant network

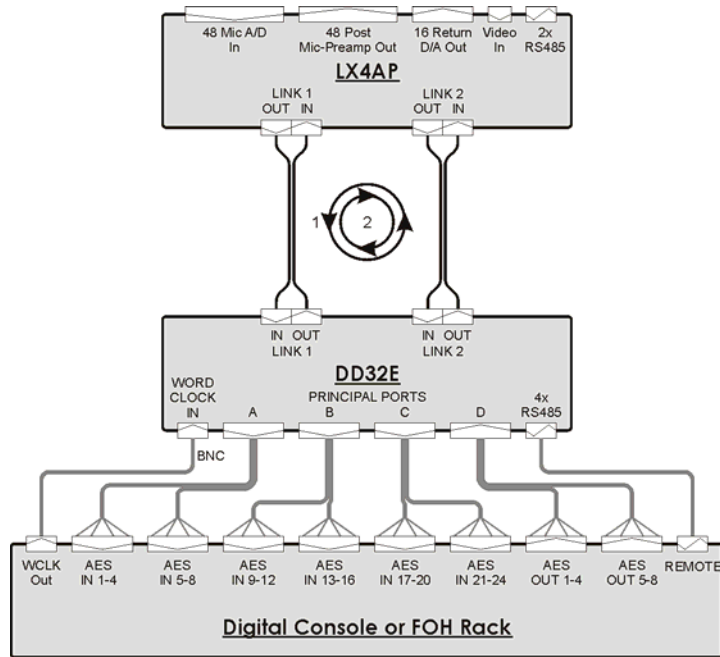


**DD8RP between two DD32E, functioning as repeater in order to extend the distance of the multimode connection**

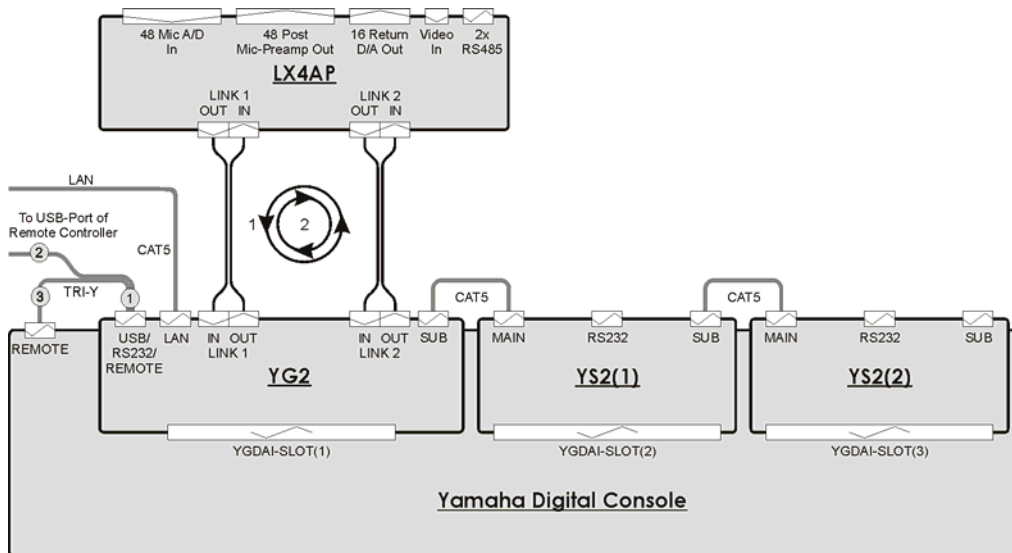


**Two DD8RP as multimode to monomode and vice versa converters**

## System Examples



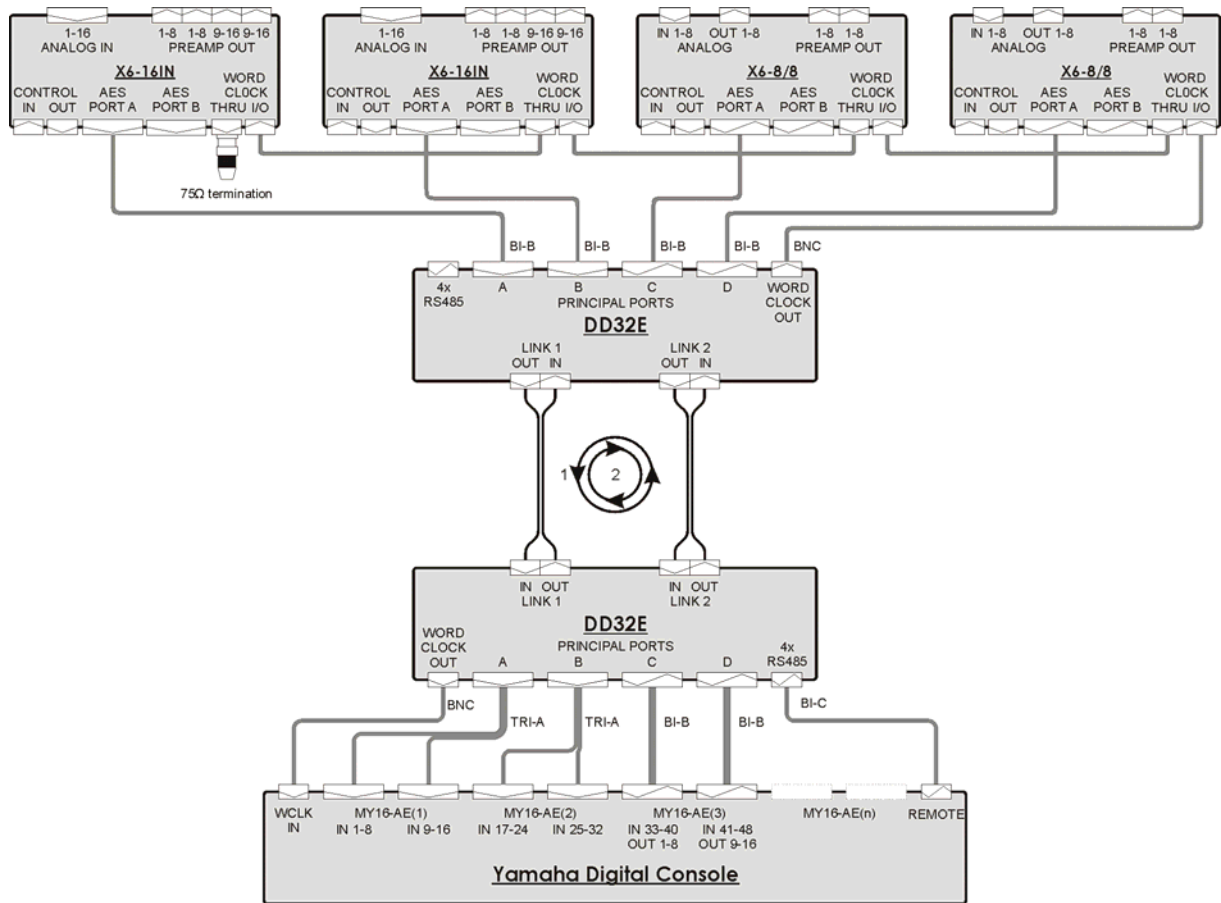
**Digital console with DD32E and LX4AP in a Point-to-Point System**



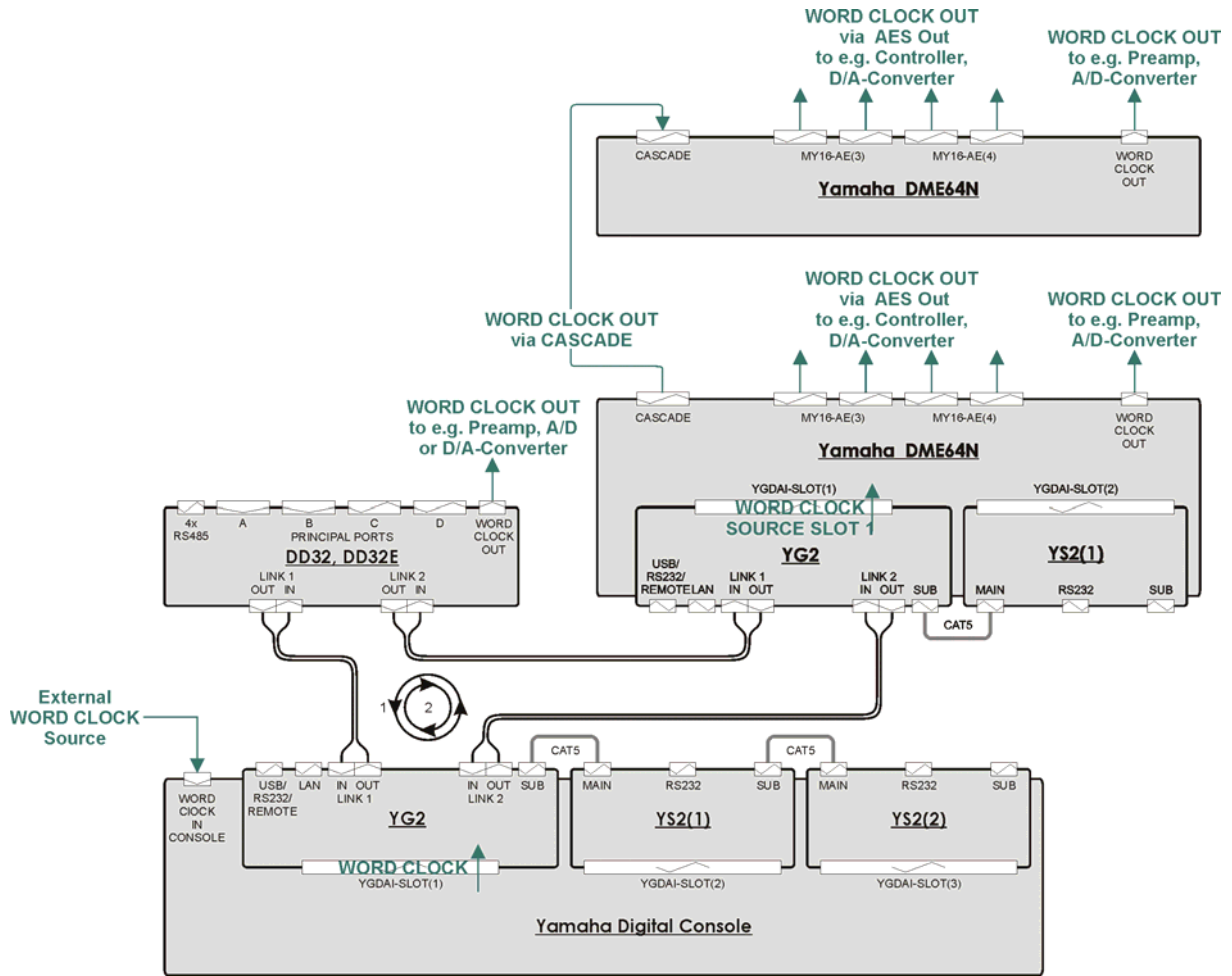
**Yamaha Console with YG2 / YS2-Cards and LX4AP**



# OPTOCORE



Yamaha console and Optocore X6-converters



Example of the word clock distribution in an Optocore network with two YG2 cards and one DD32(E)