

OPTOCORE SOFTWARE AND FIRMWARE VERSION 2.21.022

The OPTOCORE CONTROL software and firmware 2.21 open a brand new chapter in Optocore operations. The most important innovations are:

Optocore Control v2.21.022

- Supports Optocore devices, BroaMan devices, Clear-Com ProGrid series and Digico consoles
- SANE 1 connection for up to 7 X6R/V3R-TP analogue interfaces enabled for X6R/V3R-FX and DDxxR-FX devices
- SANE 2 port enabled as MAD1 over Cat5 with additional 64 inputs and outputs
- Yamaha Emulation Mode on Y3R-TP card – it is possible to control Optocore preamps from any Yamaha console through Y3R-TP interface card
- DiGiCo control mode – the system is fully controlled from the DiGiCo console
- Switch between 2Gbit and 1Gbit protocol, enabling connection of older devices
- Status tab - monitoring fiber budget and components status
- Ethernet connection – new connection port enabled for Optocore Control users, it is possible to connect computer to any LAN or SANE port in the network and fully control the network Optocore Control software
- Multiple rings control via Ethernet
- User-defined IP and MAC address setup available
- Ethernet communication – internal protocol can run over the Optocore LAN network, which speeds up the connection – more accurate readouts (available only for the R-series devices, for older unit old method of communication embedded in audio available)
- New software installer fully compatible with Windows XP, Vista, 7, 8

Firmware v2.21.022

- Doubled bandwidth – standard bandwidth offers now 768 audio input channels (unlimited number of outputs), 32 x RS485/422, 3 composite video (or 1 composite video and 100Mbit switch)
- Available solely for R-Series devices as well as X6 and X6P converters
- Support for MAD1 over Cat5 protocol
- Firmware for all ProGrid devices
- Supports Digico direct connection