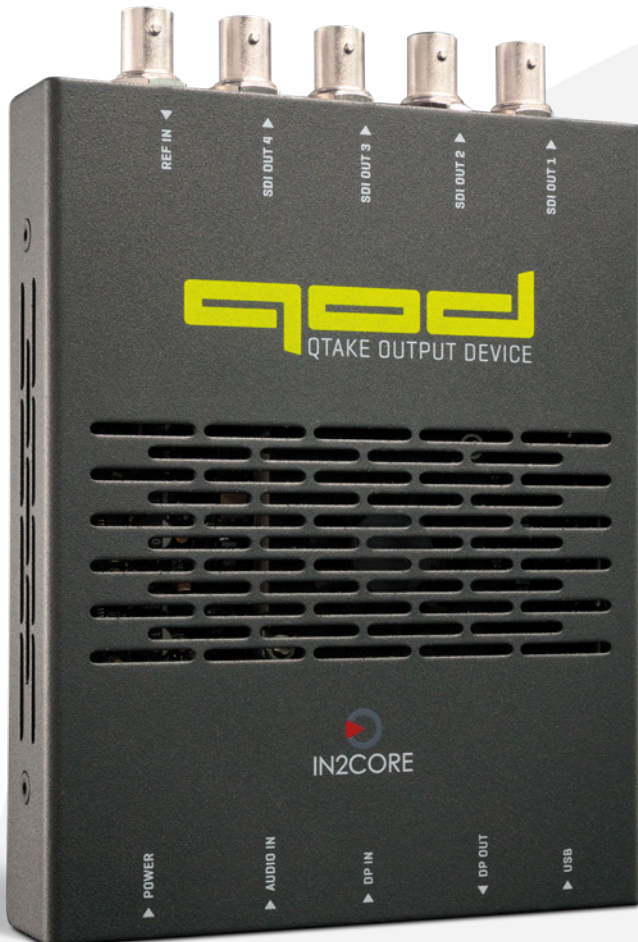


QOD

QTAKE OUTPUT DEVICE

NEW



Overview

QOD is the ultimate QTAKE Output Device. It was developed by IN2CORE to provide superior hardware solution for GPU driven video output. QOD converts DisplayPort output to four SDI outputs supporting all standard frame-rates.

Features

- 4 independent SDI outputs
- Very low latency of just 1 frame
- SDI embedded audio
- SDI embedded timecode
- Thunderbolt compatible DisplayPort input
- Analog audio input
- Genlock input
- Support for HD-SDI and 3G-SDI formats
- Interlaced, Progressive or PsF output
- 4K output support up to 60fps
- USB control directly from QTAKE software
- DIP switch control for standalone operation
- Single, compact, DC powered unit
- Future-proof design upgradable by firmware

Tech Specs

Video Input:

- DisplayPort with embedded audio

Reference Input:

- HD Tri-level sync

Input formats:

- HDx2 3840 x 1080
- HDx3 1920 x 3240
- HDx4 3840 x 2160

Video Output:

- 4x 3G-SDI with embedded audio
- DisplayPort with embedded audio

Audio Input:

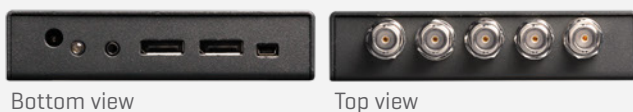
- DisplayPort embedded audio, up to 8 channels
- 3.5mm stereo analog audio

Dimensions:

- 122 x 170 x 28mm [4.8" x 6.7" x 1.1"]
- Weight 430g

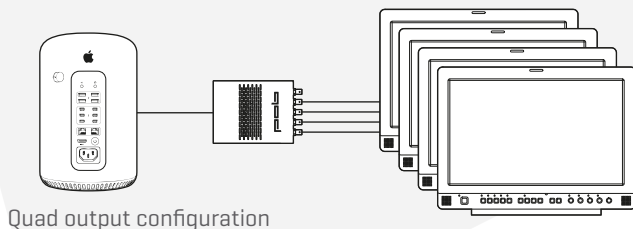
Power:

- Universal Power Supply [included]
- 100-240V, 50/60Hz AC input
- 12V, 24W max DC output

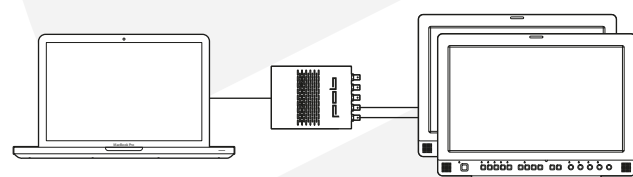


Bottom view

Top view



Quad output configuration



Dual output configuration

DESIGNED AND DEVELOPED FOR

