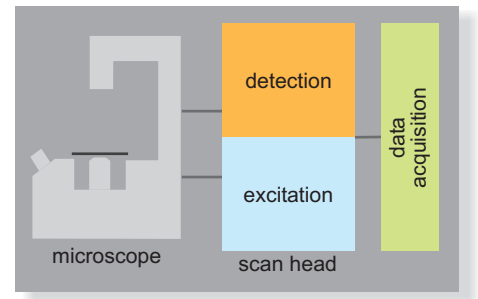
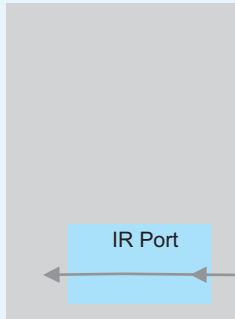


Excitation Components Olympus FVMPE-RS



scan head



Only Multi Photon Excitation (MPE)

PicoQuant pulsed diode lasers
are not possible

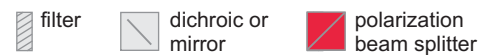


Multi Photon
Laser



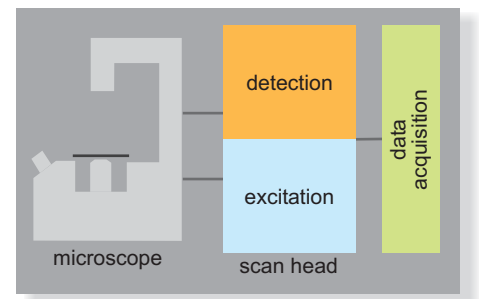
Signal adapter
or
for Spectra Physics Insight laser:
second laser output necessary for TDA module

sync to TCSPC unit

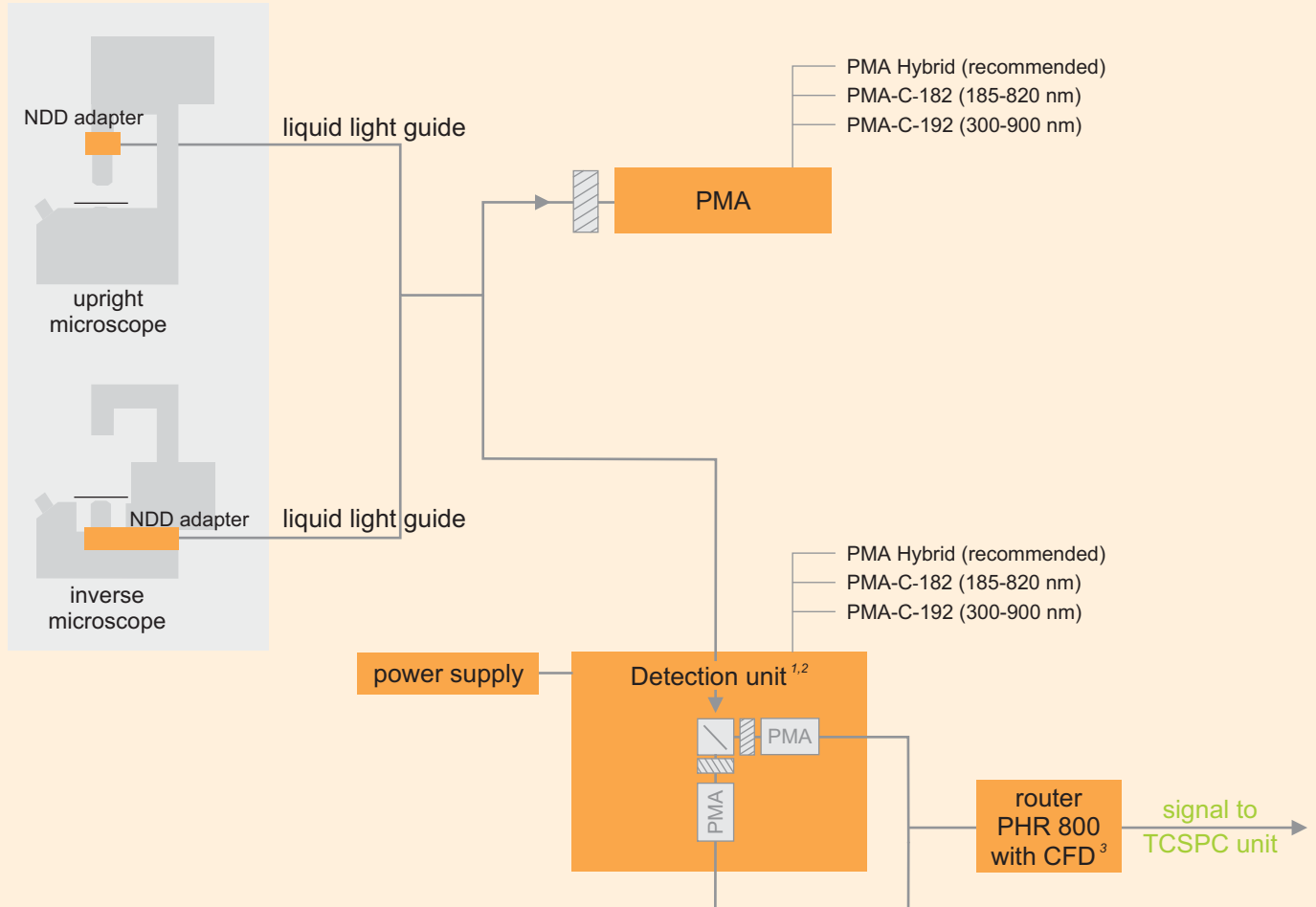


PMA Detection Components

Olympus FVMPE-RS



NDD (Non-descanned Detection)



1) Anisotropy measurements are not possible

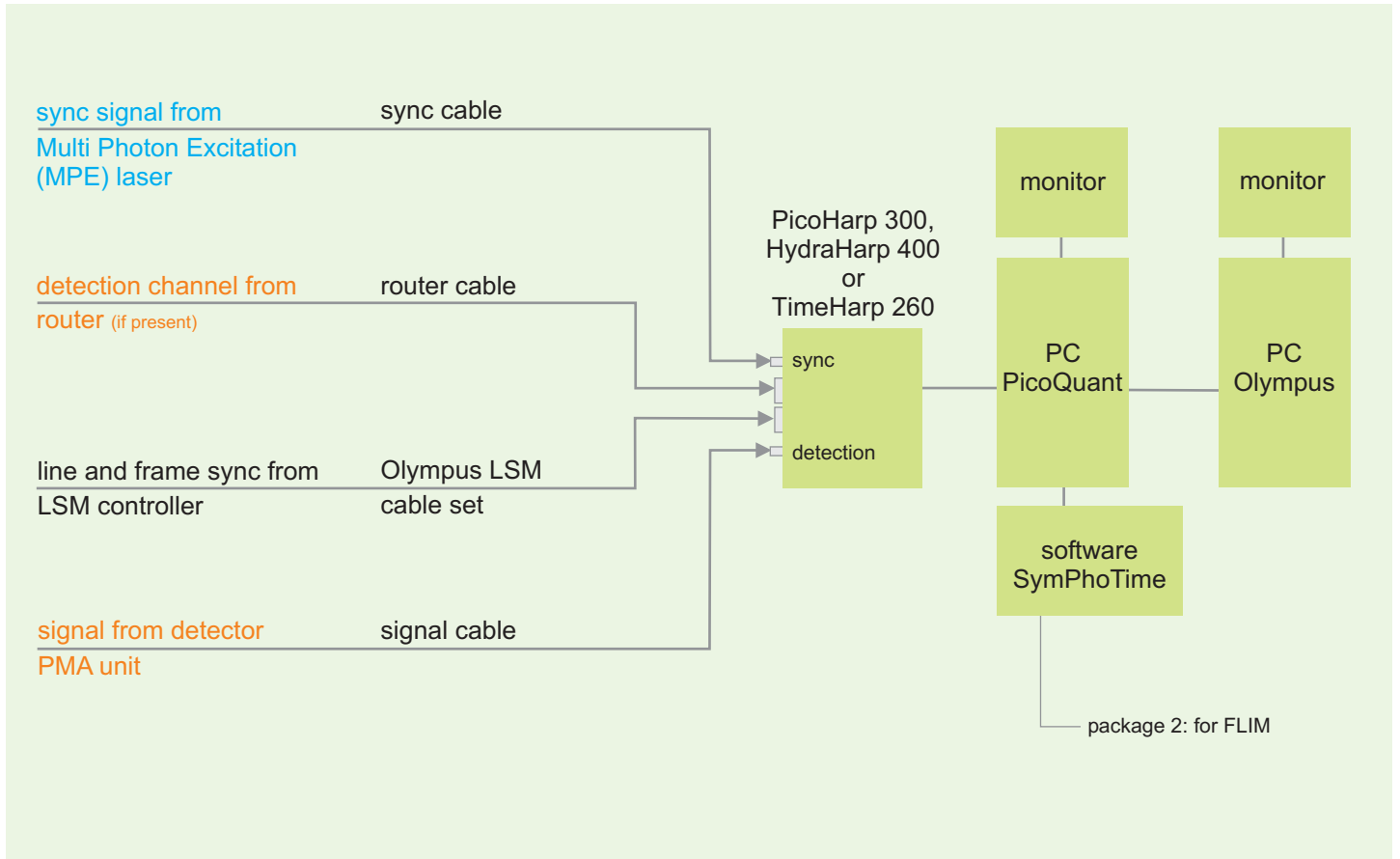
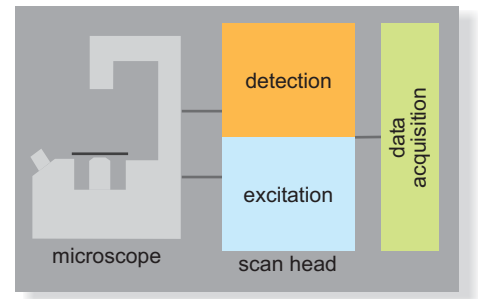
2) Detection unit is available with up to four detectors, NDD only with up to 2 detectors possible.

3) Not needed with HydraHarp 400 and TimeHarp 260.



Components - Data Acquisition

Olympus FVMPE-RS



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