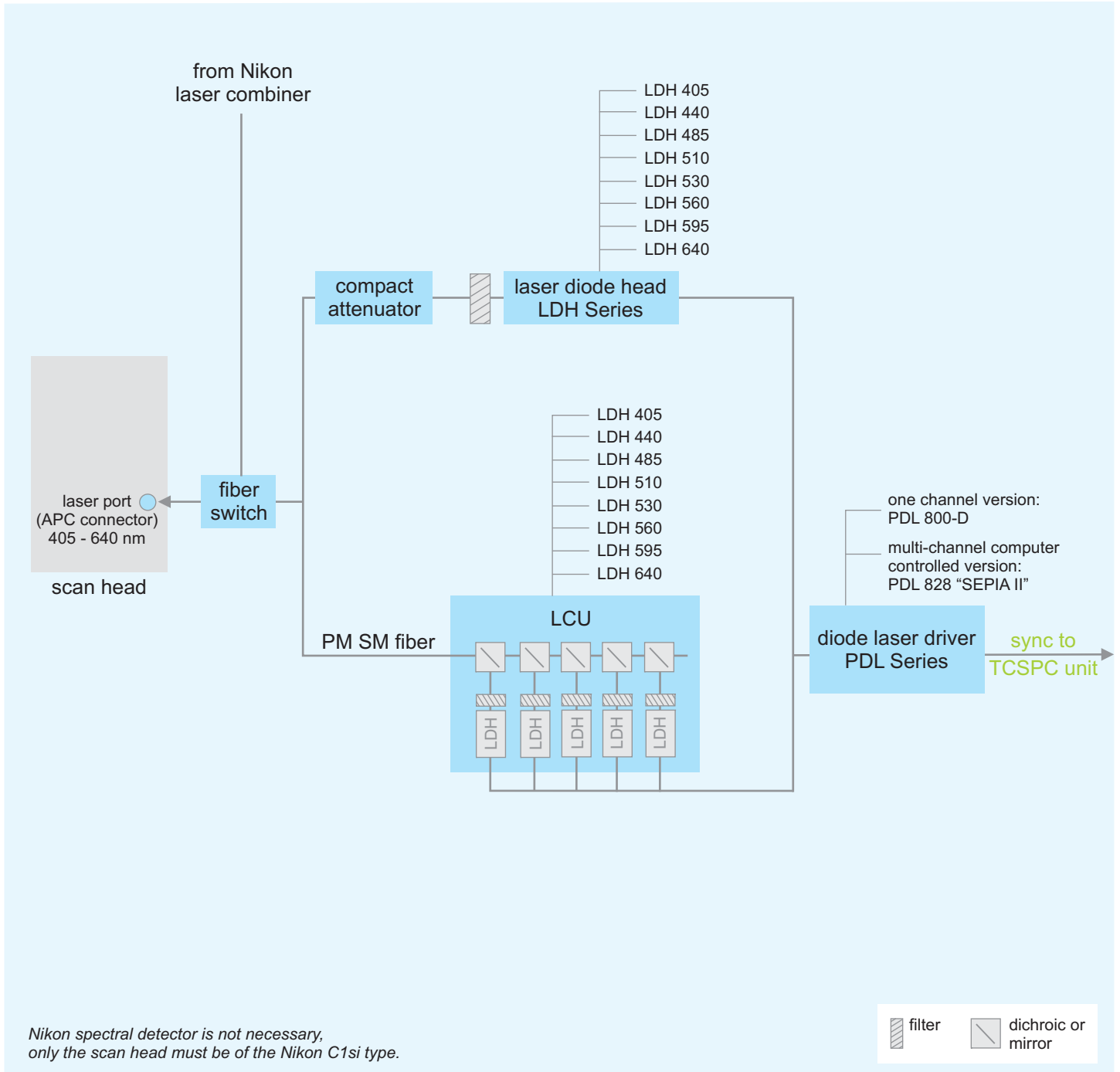
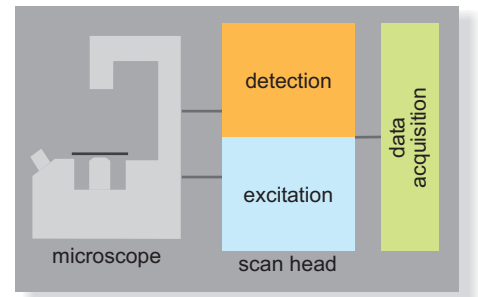


# Excitation Components

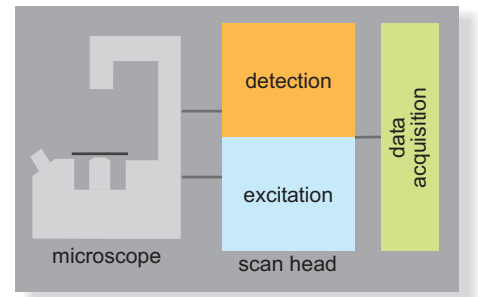
## Nikon C1si

## Nikon C2 with Lu4 Laser combiner

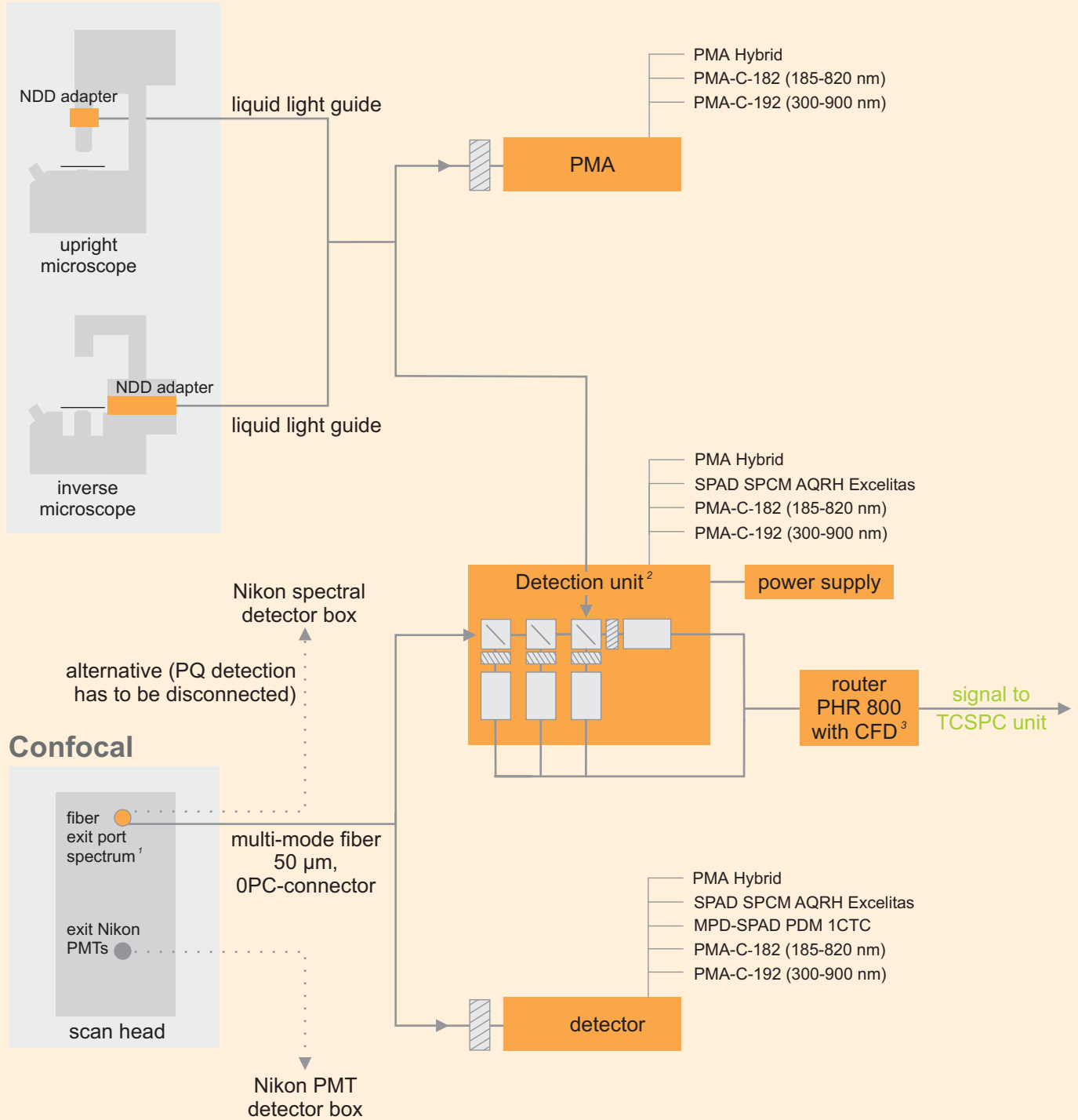


# Detection Components

## Nikon C1si



### NDD (Non-descanned Detection)



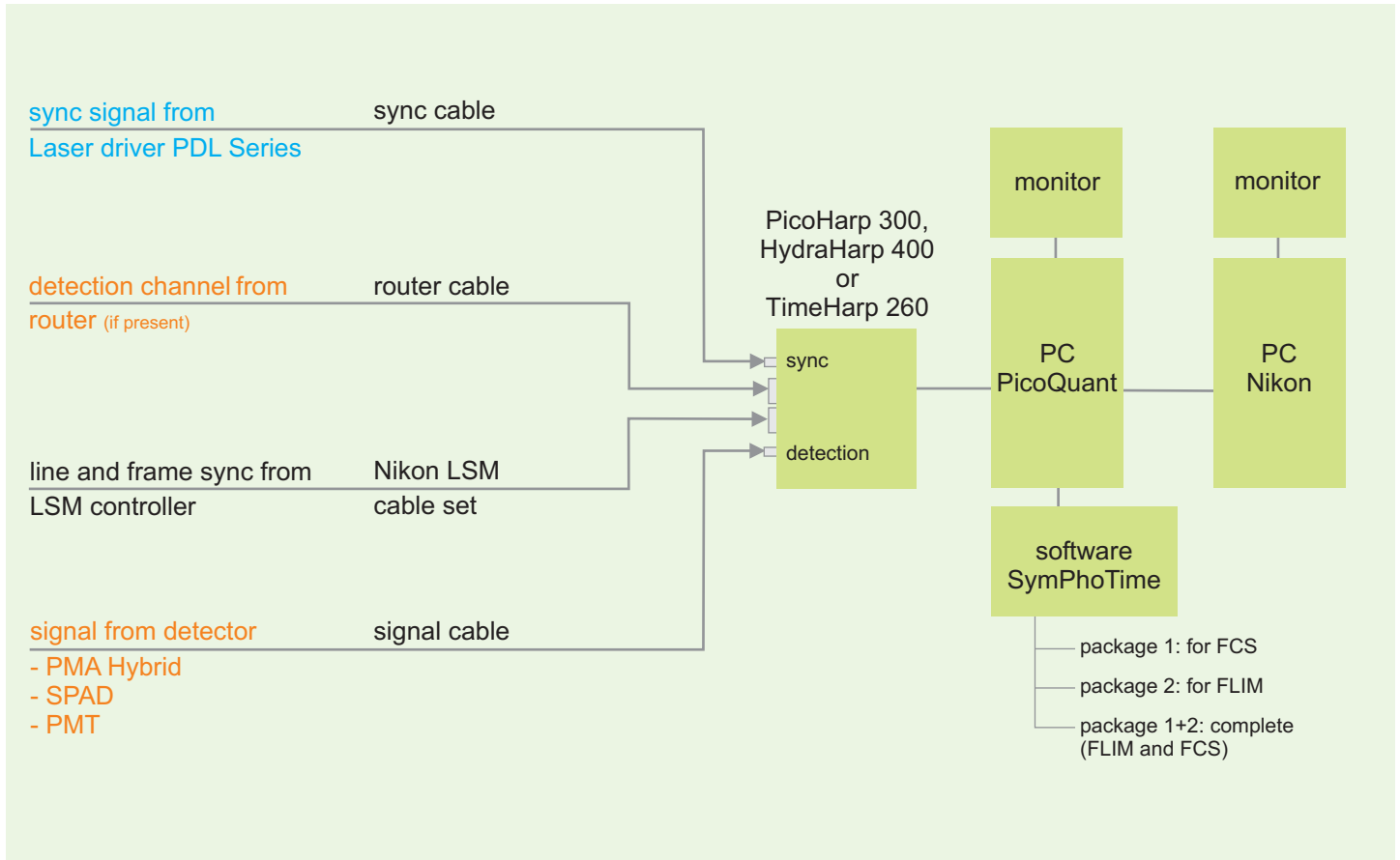
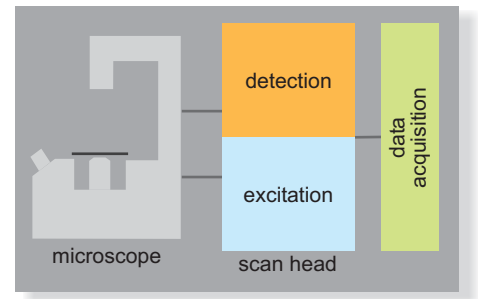
1) The fiber exit port can create slight backreflections which are however in most applications not visible in the lifetime histogram.

2) Detection unit is available with up to four detectors, NDD only with up to 2 detectors possible. No SPAD for NDD.

3) Not needed with HydraHarp 400 and TimeHarp 260.



# Components - Data Acquisition Nikon C1si



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