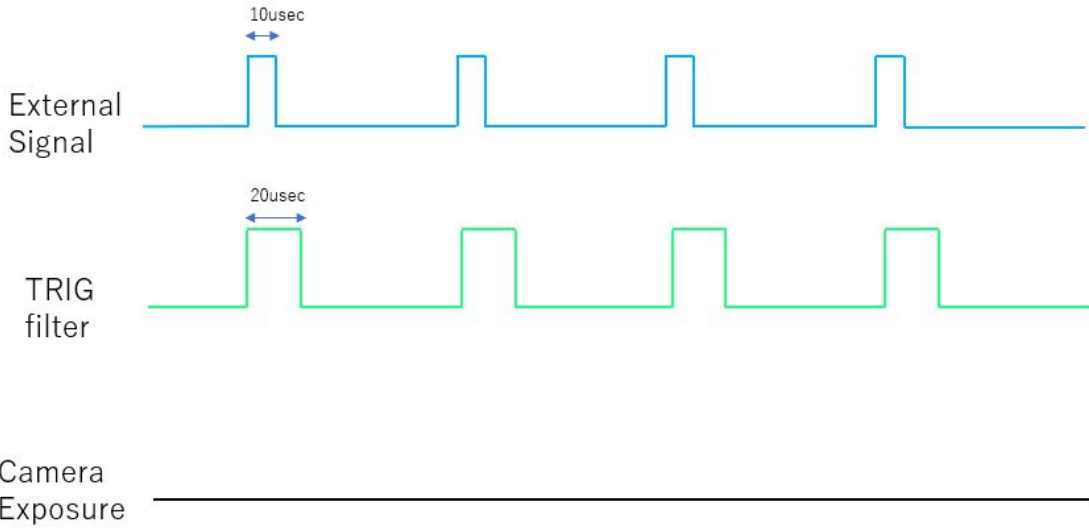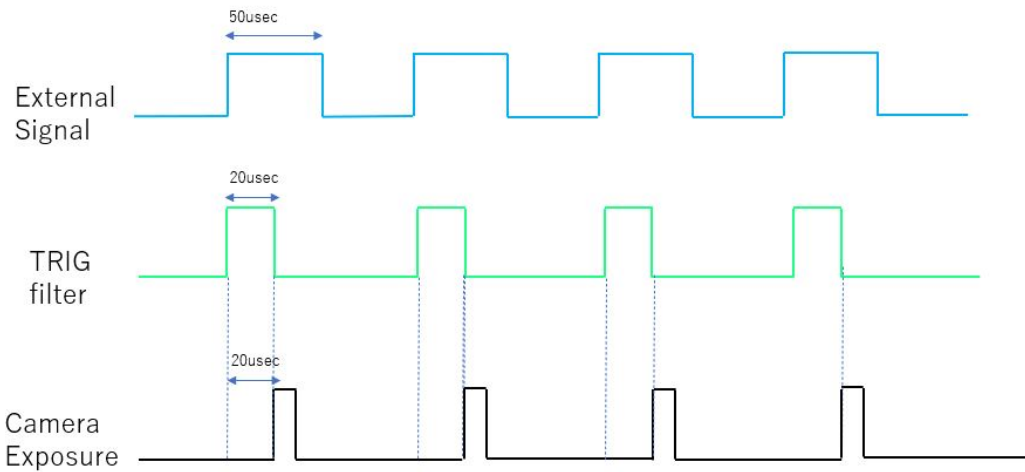# TRIG Filter

TRIG Filter is useful to avoid noise on TRIG signal.

Please check following principle of TRIG Filter.



**TRIG filter > pulse width of External signal → Ignoring External signal**



**TRIG filter < pulse width of External signal → Exposure starts including delay of TRIG filter**