

Supplementary Information

Room Temperature Photo-induced Phase Transitions of VO₂ Nanodevices

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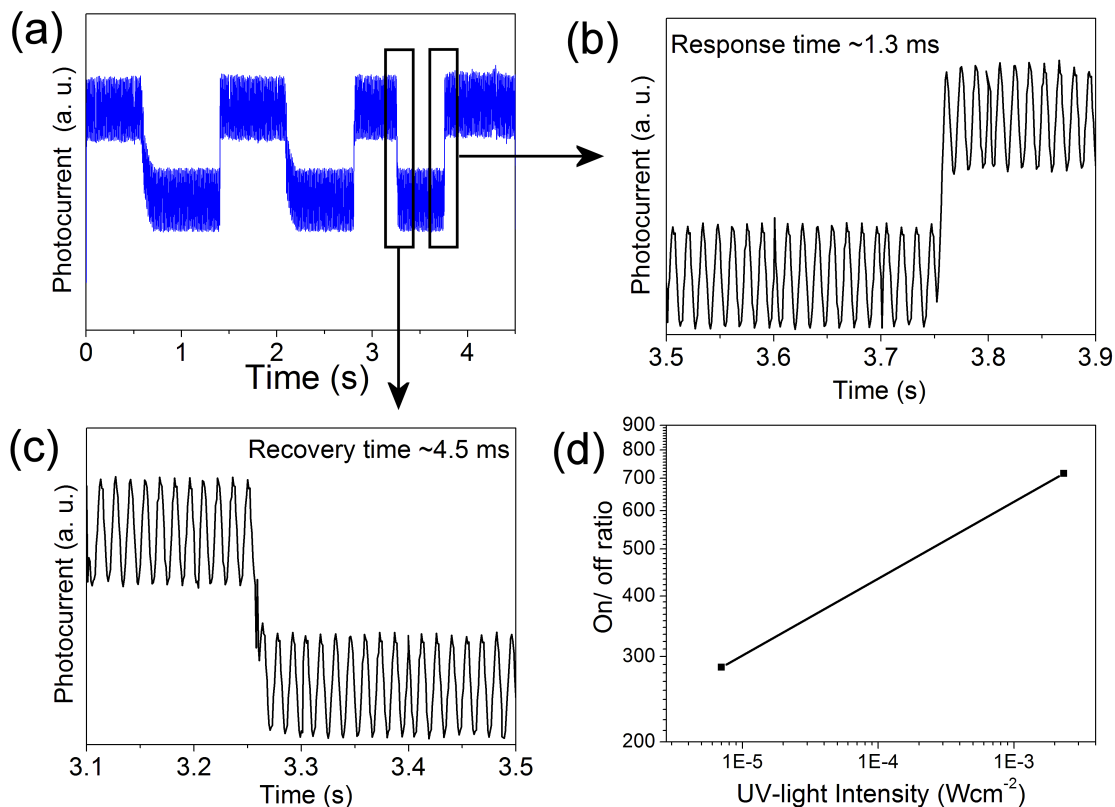


Figure S1 (a)-(c) Response curve and recovery curve, as time-resolution increased to 1 kHz, under UV-light ($7\mu\text{Wcm}^{-2}$) irradiation. (d) The UV-light intensity dependence of the photoresponse.