

ePix10k 140k.1 Identification Details

Firmware shorthash identifier: d31b225

current registers version: 0xe2040002

Serial no. 27

Sensor module ID Listing:

exp=detdaq22:run=22 (Feb 7, 2023)

	firmwareVersion	carrierId[0]	carrierId[1]	digitalId[0]	digitalId[1]	analogId[0]	analogId[1]
elem 0	3791912962	0169813761	2634022934	1663404124	0003153025	2400372737	3489660952

exp=detdaq18:run=757 (May 26, 2021)

	firmwareVersion	carrierId[0]	carrierId[1]	digitalId[0]	digitalId[1]	analogId[0]	analogId[1]
elem 0	3791912962	0000000000	0000000000	1663404124	0003153025	2400372737	3489660952

exp=detdaq18:run=641 (Feb 4, 2021)

	firmwareVersion	carrierId[0]	carrierId[1]	digitalId[0]	digitalId[1]	analogId[0]	analogId[1]
elem 0	3791847426	0169813761	2634022934	1663404124	0003153025	2400372737	3489660952

Details relating these numbers to the physical layout can be found at <https://confluence.slac.stanford.edu/display/PSDM/EPIX10KA2M+and+EPIX10KAQUAD>