

LCGT DAQ budget estimation

	sampling	# of ch	bit		Price	Qty.	
Main DAQ	32.768 kHz	32	24 (4bytes)		¥4,000	1	¥4,000
PC for main DAQ					¥1,000	1	¥1,000
Frame Maker					¥300	8	¥2,400
Detector Diagnosis	16.384 kHz	64	16 (2 bytes)		¥8,000	8	¥64,000
Environmental monitor	32 Hz	32	16 (2 bytes)		¥1,000	8	¥8,000
GPS system					¥15,000	1	¥15,000
Raw data archive					¥15,000	1	¥15,000
Pre analysis server					¥15,000	1	¥15,000
Data distributor					¥10,000	1	¥10,000
The others					¥5,000	1	¥5,000
Total							¥139,400
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