

# KAGRA Digital System Rack

PCal model  
(16kHz)



IOP model  
(64kHz)



DAC



Anti-Image Chassis (AI)  
(low pass filter)



**out**



ADC



Anti-Alias Chassis (AA)  
(low pass filter)



**in**

Preamplifier with high-pass filter  
(3rd order Whitening Chassis)



Digital (running on a computer)

Analog

+/- 18V DC  
power supply

