

Small-sized Data Logger for Crash Test

DIS-503A/506A/618A/632A/800 Series



DIS-503A



DIS-506A (KYOWA6)



DIS-618A/632A



DIS-800 Series



For installation inside dummies (THOR)

DIS-800 Series

This is a compact data logger installed inside THOR, a crash test dummy for frontal impact with much improved biofidelity.

For installation inside dummies (World SID)

DIS-618A/632A

This is a compact data logger installed inside World SID, a crash test dummy for side impact with much improved biofidelity.

For installation inside pedestrian protection head impactors

DIS-503A

This is a compact data logger installed inside head impactors used for pedestrian protection tests to record output of the accelerometer that is also installed inside the head impactors.

For installation inside pedestrian protection leg impactors (Flex-PLI-GTR)

DIS-506A (KYOWA6)

This is a compact data logger installed inside the Flex-PLI-GTR leg impactor used for pedestrian protection tests to record data. 4 units of this device can be fitted inside a Flex-PLI-GTR and can record data through up to 24 channels.