

InnoAGETM SSD

with Microsoft Azure Sphere inside

Enabling AloT possibilities from edge to cloud through Innodisk's intelligent storage, and designed for easy and secure connectivity.

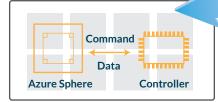
innodisk



Perfectly designed for IIoT architecture from out-of-band management and enabling remote recovery from the cloud even when the OS crashes!

A hybrid edge/cloud solution

Combined with Azure Cloud management, plus integrated with customized Innodisk firmware, software, and hardware technology



InnoAGE™ SSD

InnoAGE[™] SSD, designed with Azure Sphere, connects to Azure Cloud, gives commands, and collects data

Features

Smart Data

- Error Correction
- FW Update
- Data Analysis
- S.M.A.R.T

Security

- AES Key
- Quick Erase
- Write Protect
- Secure Erase
- Destroy

Remote Management

- Refresh
- Recovery

Application Scenario

Require real-time monitoring and data management from storage devices



Intelligent manufacture



Unmanned devices



Surveillance



Vending machine / Digital Signage

The Web page dashboard enables the user to easily manage InnoAGE SSD through browsers

Enabling efficient remote control during a system malfunction. The remote recovery function can quickly revert to default setting when the OS crashes

By analyzing the read/ write behavior of connected devices, the storage lifetime can be predicted



Read/write behavior analysis | Storage lifespan prediction | Devices Management

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