#### SD Card and USB Flash Drive

# • The recommended SD Card & USB flash drives for the High Performance Series are:

Memory Type	Manufacture	Type No.	Size	Class
SD Card	SanDisk	SDSDH-002G-J95	2GB	Class4
SDHC Card	SanDisk	SDSDH-004G-J95	4GB	Class4
SDHC Card	SanDisk	SDSDH-016G-J95	16GB	Class4
SDHC Card	SanDisk	SDSDX3-004G-J31A	4GB	Class10
SD Card	HAGIWARA	HPC-SD2GT4C	2GB	Class4
SDHC Card	SanDisk	SDSDH-032G-J95	32GB	Class4
USB Flash Drive	Transcend	TS4GJFV10	4GB	
USB Flash Drive	Kingston	DT101Y/16GB	16GB	
USB Flash Drive	BUFFALO	RUF2-K32GE-WH	32G	

### Additional Information:

## **SD Card**

SD Card is also available to purchase from IDEC.

Partnumber: HG9Z-XMS2 (2GB)

Maximum Capacity supported by the High Perf. OI Touchscreens:

SD: 2 GB, SDHC: 2 GB to 32 GB.(2GB)

The OI Touchscreen can store or access the following files on the SD card.

 OI Touchscreen & PLC project files, Screen shots, Picture files, Alarm Log, Data Log, Recipe files, Sound & movie files, Recorded video and audio files.

(All files above can also be copied / transferred from SD Card to USB Flash Drive. See note below for USB Flash Drive limitations)

## **USB Flash Drive**

- Maximum Capacity supported: 32 GB
- The OI Touchscreen can only store the following file and access it from USB flash drive:
  - Project files of OI Touchscreen & PLC (also transferrable from SD to USB, vice versa)
- <Limitation> The following files can be transferred from SD card to the USB Flash Drive but can not access by the touchscreen are: Recorded Video & Audio files, sound & movie files, screenshots, picture files, Alarm log, Data log and Recipe. For the touchscreen to access the files, they must be stored in the SD Card.

Please refer to the WindOI-NV2 Users Manual for further details & instructions.