IMPORTANT NOTES
KVM2-PED-PS2, KVM2-SEP-PS2, and KVM2EXT- _ _ -PS2 Series
PS2/Serial KVM Extenders

➡ Important! Read this before installing your KVM Extender.

Ensure your system components are all working together by bench testing your KVM Extender, monitor, touch screen, keyboard, and/or mouse with your computer before installing the system. Failure to do so could result in extensive disassembly time to troubleshoot system problems.

KVM Local and Remote Modules come from the factory as matched pairs (matched by serial number) and are tuned and tested as such. Never use mismatched pairs of Local and Remote Modules.

For environments that could have a high amount of conducted or radiated electromagnetic interference, we recommend using a shielded cable (CAT5 or higher) and properly shielded RJ45 connectors. When in doubt, use a shielded cable.

Do not use your KVM Extender to link between different buildings. Linking between different buildings that do not share a common earth ground is not supported and may damage your KVM Extender.

➡ Note for USB computer users:

Due to differences in the way the PS2 protocol is implemented, only Hope Industrial-supplied USB to PS2 adapters are compatible with this KVM Extender. Please use the Hope Industrial adapter (part number CUSB-CCP2U).

➡ Note on maximum cable length:

Use Category 5 or higher cable to connect the Local Module to the Remote Module. The length of the cable should not exceed:

- 300 m (1000') for display resolutions up to 1280 x 1024
- 200 m (650') for display resolutions above 1280 x 1024 (e.g., 1600 x 1200 or 1680 x 1050)