

Industrial Workstation



A simple plug-and-play solution, the Industrial Workstation comes with vertical motion pendant arm and enclosure mounted on a pedestal with base for industrial environments. It accommodates mounting of a flat screen monitor with lift-off cover, keyboard, and mouse as well as PC protection. Display and keyboard can be raised and lowered with one hand. Keyboard folds up when not in use.

INDUSTRY STANDARDS

UL 508A Listed; Type 4, 12; File No. E61997

cUL Listed per CSA C22.2 No. 94; Type 4, 12; File No. E61997

Wall-mounting brackets required to maintain UL/CSA external mounting requirement.

NEMA/EEMAC Type 4, 12, 13

IP66

IEC 60529, IP66

FEATURES

Vertical motion pendant arm supports 6-15 lb. (3-7 kg) loads with an internal gas spring counterbalance

Provides 12-in. (305mm) vertical height adjustment

Toggle lever locks arm in place when repositioned vertically

3 x 3-in. and 4 x 4-in. VESA mounting patterns fit most flat screen monitors

Arm swivels 340 degrees at monitor end and 180 degrees at mounting end

Display tilts forward 15 degrees and back 45 degrees to reduce glare

Display and keyboard stay level as they travel vertically

Side cable manager protects cables and cords from pulling or chafing

Monitor shield with lift-off cover

Includes pedestal with base

Concept enclosure with quarter turn slotted latches and storage shelf

Integrated with power distribution, thermal management, network and power connector, USB 3.0 port, and cable entry

Monitor, keyboard and mouse are not included

USB 3.0 Type A receptacle to Type A plug

SPECIFICATIONS

Catalog Number	Article Number	Max Enclosure Size	Configuration	Power Source	Power Connector Type	Cable Entry
IWS242424DE1LG	38436	610 x 610 x 305mm	M12 4-pole Female to RJ45 Male Ethernet Receptacle	125V Duplex Receptacle	Male 3-pole Receptacle	3 - 4 mm, 4 - 5 mm, 7 - 8 mm, 10 - 11 mm

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

