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Wireless Teach Pendant

December 1, 2018

OSAI USA has introduced a OPENwiTP wireless teach pendant for use with its OPENcontrol CNC family of solutions for manufacturing systems.

The OPENwiTP pendant is a wireless handheld console connected to OSAI OPENcontrol CNC systems that can be used for manual, automatic and custom operations. Featuring a bright 4.3" screen, this pendant's compact design provides enhanced operator flexibility and efficiency.

Designed with CNC specific video pages, the pendant includes automatic PP execution, axes motion, GMT function status, manual execution for continuous jog and incremental jog. Plus, custom data commands are input into the system.

This OSAI wireless handheld terminal features a 5 Mpx autofocus camera with barcode/QR reader, NFC reader/writer and live streaming video capability for remote diagnostics.

Additional pendant features include wireless transmission range of 50 m with up to 100 terminals in the same area. Selectable 2.4 GHz or 5 GHz and easy pairing feature link the pendant to a machine. The complete OPENwiTP components include: wireless teach pendant, terminal, base station, passive recharging unit and antenna extension cable.



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