

# MTConnect<sup>®</sup> Adapter for **MAZAK SMART CNC** Step-By-Step

- 1 Update main software to accept MTConnect Adapter and Configure CNC Parameters. (A7 for QTS. A8 for VCS) (Call Mazak Service)
- 2 Order SMART Adapter (Mazak USA Part # CCWMPD0280E) (Customer Responsibility)
- 3 Hook up CNC to Ethernet Network (Customer Responsibility)
- 4 Install MTConnect SMART Adapter on customer supplied PC. Request License via email. (Customer Responsibility)
- 5 Install License file and configure Adapter. (Customer Responsibility)
- 6 Install MTConnect AGENT on stand alone PC and configure. (Customer Responsibility)
- 7 Evaluate and purchase 3<sup>rd</sup> party monitoring software. (Customer responsibility) Visit [www.mtconnect.org](http://www.mtconnect.org) for 3<sup>rd</sup> party product references

*\* SMART Adapters support up to 4 SMART CNCs (VCS & QTS)*

For technical support, contact Mazak at [mtconnect@mazakcorp.com](mailto:mtconnect@mazakcorp.com) or call 859-342-1881

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# Adapter for **MAZAK FUSION CNC** Step-By-Step

- 1** Confirm Main software for CNC is at minimum required to support MTConnect Adapter software. (Call Mazak Service)
- 2** Purchase MTConnect Adapter software for your make and model Mazak CNC. (Customer Responsibility)
- 3** Install and test the MTConnect Adapter and AGENT software. (Call Mazak Service)
- 4** Network CNC to factory network. (“2 PCMCIA Slot Option” required. Std on most Fusion CNCs) (Customer Responsibility)  
\* Fusion CNC controls require purchase of a 16 bit PCMCIA Network Interface Card (NIC).
- 5** Evaluate and purchase Third Party dashboard or cloud based software solutions (Customer Responsibility)

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# Adapter for **MAZAK MATRIX (1) CNC** Step-By-Step

- 1** Confirm Main software for CNC is at minimum required to support MTConnect Adapter software. (Call Mazak Service)
- 2** Purchase MTConnect Adapter software for your make and model Mazak CNC. (Customer Responsibility)
- 3** Install and test the MTConnect Adapter and AGENT software. (Call Mazak Service)
- 4** Network CNC to factory network. (Customer Responsibility)
- 5** Evaluate and purchase Third Party dashboard or cloud based software solutions (Customer Responsibility)

Visit [www.mtconnect.org](http://www.mtconnect.org) for 3<sup>rd</sup> party product references

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# Adapter for **MAZAK MATRIX (2) CNC** Step-By-Step

- 1** Purchase MTConnect Adapter software for your make and model Mazak CNC. (Customer Responsibility)
- 2** Install and test the MTConnect Adapter and AGENT software. (Call Mazak Service)
- 3** Network CNC to factory network. (Customer Responsibility)
- 4** Evaluate and purchase Third Party dashboard or cloud based software solutions (Customer Responsibility)

Visit [www.mtconnect.org](http://www.mtconnect.org) for 3<sup>rd</sup> party product references

*For technical support, contact Mazak at [mtconnect@mazakcorp.com](mailto:mtconnect@mazakcorp.com) or call 859-342-1881*

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