

Windows 10 and PC Upgrade

Upgrade

Upgrade Application

Applicable to obsolete Windows XP or Windows 7 Software.

- WinDECC
- MCS
- VKU Knife

Upgrade Description

This upgrade replaces the obsolete Windows XP and Windows 7 operating systems. The Windows 10 version uses a Beckhoff PC with the Beckhoff Service Tool mounted inside of the cabinet. The upgrade includes Windows 10, new external industrial PC and hard drive, associated software, engineering parts, and manual updates.

Upgrade Benefits

- Prevents possible downtime due to failed and obsolete VMIC computer
- Provides greater computer network and data security with Windows 10
- Windows 10 is supported by Microsoft
- Windows 10 is supported and secure
- Windows 10 uses Beckhoff/Service Tool allowing easier backup and restoration
- Robust Industrial Beckhoff PC outside of VME rack allows more efficient data transfer to remaining cards
- Low voltage power supply provided with the upgrade provides clean DC power and removes load from the existing DECC MLVPS system
- OEM (Original Equipment Manufacturer) engineered solution assures software compatibility for smooth installation
- As the OEM, BWP provides upgrades and service specific to your make and model of machine-- this ensures future parts compatibility and troubleshooting



Before



Typical WinDECC with Windows XP rack mounted computer



After



