******IP65 panel PC with new processor generation**

Phoenix Contact is now using the new Intel® Atom™ E3800 series generation in the VMT 7000 panel PC product range with immediate effect. The panel PCs are equipped with the Intel® Atom™ E3827 1.75 GHz, a combination of highly integrated chip set and energy-efficient processor.

The lower current consumption also affects the amount of waste heat, which means that the panel PC supports a completely fan-less design. The user benefits from a full-fledged industrial PC with touch display suitable for industrial use and all relevant interfaces, which offers energy-efficient operation as an operator interface close to the machinery for several years, even in harsh industrial environments.

The panel PCs are characterised by their elegant housing made from solid die-cast aluminium. Thanks to the dust-proof and waterproof housing with all-round IP65 protection, the PCs are weatherproof and impervious to moisture. In addition, the devices can be used in extreme temperatures ranging from -20°C to +55°C, enabling use in crane applications or on forklift trucks, for example.

**ENDS**

**March 2016**

**PR4833GB**

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