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Declaration of conformity / Konformitätserklärung

We, Pepperl+Fuchs SE declare under our sole responsibility that the products listed below are in conformity with the listed European Directives and standards.

Die Pepperl+Fuchs SE erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten Produkte den genannten Europäischen Richtlinien und Normen entsprechen.

Productfamily / Produktfamilie

Productfamily / Produktfamilie	Description / Beschreibung
TCU1200-J2-XX-XX-XX-XX-XX	VisuNet Thin Client Unit for use in Zone 2/22
PCU1200-J2-XX-XX-XX-XX-XX	VisuNet PC Unit for use in Zone 2/22

The „X“ marked letters of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

Die mit „X“ markierten Stellen im Typenschlüssel sind Platzhalter und können durch den Schlüssel ersetzt werden der in ANNEX TYPE CODE beschrieben ist.

Directives and Standards / Richtlinien und Normen

EU-Directive EU-Richtlinie	Standards Normen
2014/30/EU (EMC) (L96/79-106)	EN 61000-6-4:2007-06 EN 61000-6-4/A1:2011-12 EN 61326-1:2013-03 EN IEC 61326-1:2021-06 (industrial location)
2014/34/EU (ATEX) (L96/309-356)	EN IEC 60079-0:2018-07 EN 60079-7:2015-12 EN IEC 60079-7/A1:2018-01 EN 60079-11:2012-05 EN 60079-31:2014-12
2011/65/EU (RoHS) (L174/88-110)	EN IEC 63000:2018-12

Affixed CE Marking / Angebrachte CE-Kennzeichnung



i.v. R. Wessels
i.V. Roolf Wessels
Executive Vice President
Business Unit MCC+HMI

i.v. P. Bursac
i.V. Predrag Bursac
Continuation Manager HMI
Business Unit HMI

ANNEX ATEX

Marking and Certificates / Kennzeichnung und Zertifikate

Products / Produkte	TCU1200-J2-* PCU1200-J2-*	
Marking Kennzeichnung	Certificate Zertifikat	Issuer ID Aussteller ID
II 3 G II 3 D	BVS 16 ATEX E 082 X	DEKRA

Issuer ID / Schlüssel zur Aussteller ID

ID	Issuer / Aussteller
DEKRA	DEKRA Testing and Certification GmbH Handwerkstr. 15, 70565 Stuttgart Germany

■ ANNEX TYPE CODE

The „X“ marked letters of the type code are placeholders and can be replaced by the following code:

Die mit „X“ markierten Stellen im Typenschlüssel sind Platzhalter und können durch folgenden Schlüssel ersetzt werden:

TCU1200-J2-XX-XX-XX-XX-XX PCU1200-J1-XX-XX-XX-XX-XX			
Variable	Feature	Option	Description
TCU1200-J2-	Computing Unit Family	TCU1200- J2-	Thin Client Unit Family for IECEx & ATEX II 3 GD
PCU1200-J2-		PCU1200- J2-	PC Unit Family for IECEx & ATEX II 3 GD
XX-	Interfaces	ET-	1x 1000BASE-T LAN Ex e, 1x USB Ex e, 2x USB Ex i
		SX-	1x 1000BASE-SX Fiber Optic, 1x USB Ex e, 2x USB Ex i
		LX-	1x 1000BASE-LX Fiber Optic, 1x USB Ex e, 2x USB Ex i
XX-	Module A	NN-	No additional interface module
		BR-	1x TTY Ex i for Barcode Reader
		S1-	1x RS232 Ex e
		S2-	1x RS485 Ex e
		S3-	1x Ex i interface for P+F 1D Scanner IDM160-D-1D-J1* / IDM-Z1-160-D-1D-J1* and Base station IDMx61-B-J1* / IDM-Z1-x61-B-J1*
		S4-	1x Ex i interface for P+F 2D Scanner IDM-Z1-260-D-2D-J1*
		S5-	1x RS232 Ex i for miscellaneous devices and peripherals
		ET-	1x 1000BASE-T LAN Ex e
		NN-	No additional interface module
XX-	Module B	BR-	1x TTY Ex i for Barcode Reader
		S1-	1x RS232 Ex e
		S2-	1x RS485 Ex e
		S3-	1x Ex i interface for P+F 1D Scanner IDM160-D-1D-J1* / IDM-Z1-160-D-1D-J1* and Base station IDMx61-B-J1* / IDM-Z1-x61-B-J1*
		S4-	1x Ex i interface for P+F 2D Scanner IDM-Z1-260-D-2D-J1*
		S5-	1x RS232 Ex i for miscellaneous devices and peripherals
		ET-	1x 1000BASE-T LAN Ex e
XX-	Computing Platform	TS*-	Thin Client device (* = any one digit number/letter, various firmware/OS version without impact on conformity)
		PC*-	PC device with open Operating System (* = any one digit number/letter)
XX	Options	N0	Standard
		XX	Other options without impact on explosion protection