

EU Declaration of Conformity / EU-Konformitätserklärung
Declaração UE de conformidade / Declaración UE de conformidad



No.: 018

Product(s) / Produkt(e)
 Modelo do aparelho/produto / Modelo de aparato/Productos

Type / Typ / Tipo	Fire Alarm Panel FlexES control / FlexES-Rack
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Manufacturer / Hersteller
 Nome e endereço do fabricante ou do respetivo mandatário / Nombre y dirección del fabricante

Novar GmbH
Dieselstraße 2
D-41469 Neuss

This declaration of conformity is issued under the sole responsibility of the manufacturer. / Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.

A presente declaração de conformidade é emitida sob a exclusiva responsabilidade do fabricante. / La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante.

Object of the declaration/ Gegenstand der Erklärung
 Objeto da declaração / Objeto de la declaración

Variant / Variante	see attached table
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The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: / Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union:

O objeto da declaração acima descrito está em conformidade com a legislação de harmonização da União aplicável: / El objeto de la declaración descrita anteriormente es conforme con la legislación de armonización pertinente de la Unión:

Electromagnetic Compatibility Directive 2014/30/EU Compatibilidade Electromagnética - Directiva 2014/30/UE	/ EMV - Richtlinie 2014/30/EU / Compatibilidad Electromagnética - Directiva 2014/30/UE
Electrical Safety (Low Voltage) Directive 2014/35/EU Directiva "baixa tensão" 2014/35/UE	/ Niederspannungsrichtlinie 2014/35/EU / Directiva de Baja tensión - 2014/35/UE
RoHS Directive 2011/65/EU Directiva RoHS 2011/65/UE	/ RoHS-Richtlinie 2011/65/EU / Directiva RoHS 2011/65/UE

Relevant harmonised standards: / Einschlägige harmonisierten Normen:

Referências às normas harmonizadas aplicáveis utilizadas: / Referencias a las normas armonizadas pertinentes utilizadas:

EN 50130-4:2011 + A1:2014	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013
EN 55032:2015	EN 61000-3-3:2013
EN 61000-3-2:2014	EN 50581:2012
EN 62311: 2008	

Signed for and behalf of/ Unterzeichnet für und im Namen von
 Assinado por e em nome de / Firmado en nombre de

Novar GmbH

Place and date of issue / Ort und Datum der Ausstellung
 local e data de emissão / lugar y fecha de expedición

Neuss, 17/02/2017

Name, function, signature / Name, Funktion, Unterschrift
 nome, cargo, assinatura / nombre, cargo, firma

Martin Bemba, Managing Director

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Product variants and components

Order-No.	Type
740059	Floor-type cabinet 42HU
740066	Dummy Cover 1HU
744028	Dummy Cover 5HU
744030	Dummy Cover 2HU
769166	Floor-type cabinet 42HU
784716	Redundant Interface System 4000
784763	Fibre optic converter for essernet, Multi-Mode with F-ST male connection
784764	Fibre optic converter for essernet, Multi-Mode with F-SMA male connection
784764.HON	Fibre optic converter for essernet, Multi-Mode with F-SMA male connection
784766	Fiber optic converter for essernet, single-mode
784850	SEI2 nicht red. 62,5kBaud
784851	SEI2 nicht red. 500kBaud
784852	SEI2 red. 62,5kBaud
784853	SEI2 red. 500kBaud
784855	Serial essernet interface EDP (unidirectional)
784855.HON	Serial essernet interface EDP (unidirectional)
784856	Serial essernet interface (bidirectional)
784856.HON	Serial essernet interface (bidirectional)
784859	Serial essernet interface
FX808310	Rear housing panel 1
FX808311	Rear housing panel 2
FX808312	Housing frame
FX808313 FX808313.IN	Battery Expansion housing for max. 2 x 12V/24Ah batteries
FX808314	Battery Expansion housing for max. 4 x 12V/12Ah batteries
FX808315	Battery Fixture for 2 x 12V/12Ah
FX808321	Basic Module Carrier
FX808322	Expansion Module Carrier 1
FX808322.HON	Expansion Module Carrier 1
FX808323	Expansion Module Carrier 2
FX808323.HON	Expansion Module Carrier 2
FX808324 FX808324.19 FX808324.ND FX808324.IN FX808324.19.IN FX808324.19.NU FX808324.HON	Display and operating unit
FX808325	Plain front panel
FX808325.HON	Plain front panel
FX808326 FX808326.IN FX808326.NU FX808326.HON	Power supply module 24V/150W
FX808327	Power supply connection module
FX808328 FX808328.10R FX808328.10R.IN FX808328.18R FX808328.18R.IN FX808328.18R.NU FX808328.2R	Control module

FX808328.2R.IN FX808328.5R FX808328.IN FX808328.NU FX808328.RE FX808328.RE.IN FX808328.RE.NU FX808328.RE.HON	Control module
FX808330 FX808330.NU FX808330.HON	3-way connector
FX808331 FX808331.NU FX808331.HON	esserb [®] module
FX808332 FX808332.NU	esserb [®] module GT
FX808333	Mounting plate for transponder
FX808337	C-rail profile mounting kit
FX808340 FX808340.NU FX808340.HON	essernet [®] module 62.5 kBd
FX808341 FX808341.NU FX808341.HON	essernet [®] module 500 kBd
FX808360 FX808360.IN	Basic set FlexES Control FX2
FX808361 FX808361.IN	Basic set FlexES Control FX10 / FlexES-Rack FX10
FX808362 FX808362.IN	Basic set FlexES Control FX18 / FlexES-Rack FX18
	FlexES-Rack FX10
	FlexES-Rack FX18
FX808363 FX808363.IN FX808363.HON	Power supply extension unit (24V/12Ah)
FX808364 FX808364.IN FX808364.HON	Power supply extension unit (24V/24Ah)
FX808367	Battery Expansion housing in Pro-Box
FX808368	Power supply extension unit in Pro-Box
FX808370	Bundle FlexES control FX2 in Pro-Box
FX808371	Bundle FlexES control FX5 in Pro-Box
FX808372	Bundle FlexES control FX10 in Pro-Box
FX808373	Bundle FlexES control FX18 in Pro-Box
FX808379	Adapter module ADP-N3S-EDP
FX808381	Adapter module ADP-N3E-EDP
FX808392 FX808392.F0 FX808392.IN FX808392.HON	Bundle FlexES control FX2 / 2 loop
FX808393	Bundle FlexES control FX10 / 5 loop
FX808394 FX808394.F0 FX808394.IN FX808394.HON	Bundle FlexES control FX10 / 10 loop
FX808395	Bundle FlexES control FX18 / 5 loop

FX808396	Bundle FlexES control FX18 / 10 loop
FX808397 FX808397.F0 FX808397.IN FX808397.HON	Bundle FlexES control FX18 / 18 loop
FX808401..27 FX808401.IN FX808402.IN FX808405.IN FX808406.IN FX808407.IN FX808408.IN FX808408.IN FX808408.NL FX808410.IN FX808415.IN FX808415.NU FX808426.IN FX808427.IN	Lettering sets for different languages
FX808430 FX808430.NU	Heavy-duty rack
FX808430.10R FX808430.10R.IN	Heavy-duty rack with software release for 10 analog loops
FX808430.18R FX808430.18R.IN FX808430.18R.NU	Heavy-duty rack with software release for 18 analog loops
FX808431 FX808431.IN FX808431.NU	Heavy-duty rack for power supply 5U
FX808432 FX808432.NU	Extension backplane 1 for ext. connection
FX808433 FX808433.NU	Extension backplane 2 for ext. connection
FX808434 FX808434.NU	Mounting rail set for connection terminals
FX808435 FX808435.NU	Connection terminal for 4 module slots
FX808436 FX808436.NU	Connection terminal for essernet
FX808437 FX808437.NU	Connection terminal for UBext
FX808438 FX808438.NU	Connection terminal for 230V and 400V power supply
FX808439 FX808439.NU	Service Drawer 1U
FX808440 FX808440.NU	Dummy plate for heavy-duty rack 5U
FX808442 FX808442.NU	Mainbackplane for ext. connection
FX808455	Cable Power Supply
FX808460 FX808460.NU	Touchscreen Operating Unit, surface mount
FX808461.10 FX808461.10.NU	Touchscreen Operating Unit, flush mount