

Questionnaire for drafting an offer for EMC testing

1. Your contact details

Company:
Name (contact):
Department:
Address:
E-mail:
Telephone/fax:

2. Product to be tested (designation/product name)

.....

3. Functional description of product/purpose

(Please enclose further information about the product – e.g. data sheets, brochures – as appendix in your email)

4. Intended areas of use

(Please indicate corresponding check box)

Industry Trade/small business, Residential areas Vehicles

Other:

Additional information:

.....

5. Standards to be checked

Electrical safety: Unknown

EMC interference immunity: Unknown

EMC emitted interference: Unknown

6. Supply voltage

(Details of supply voltage: AC/DC, mains frequency, on-board voltage)

Operating voltage: Power: Protection class:

7. Highest internal frequency (CPU oscillator and others)

< 108 MHz (non-critical, standard) > 108 MHz, namely:

8. Dimensions (in mm)/weight (in kg)

Height: Width: Depth: Weight:

9. Power connection types/specific termination lengths

DC	Number:	Shielded (y/n):	Length (m):
AC	Number:	Shielded (y/n):	Length (m):
	Single-phase	Three-phase	
CAN	Number:	Shielded (y/n):	Length (m):
Measuring lines	Number:	Shielded (y/n):	Length (m):
Control line	Number:	Shielded (y/n):	Length (m):
USB	Number:	Shielded (y/n):	Length (m):
Data/signal line	Number:	Shielded (y/n):	Length (m):
Other:	Number:	Shielded (y/n):	Length (m):
Other:	Number:	Shielded (y/n):	Length (m):

10. Operating conditions under which the test is to be carried out

Normal operating condition (typically)

Standby

Other:

11. Function monitoring

(How can the function of the product be monitored during the interference immunity testing?)

Camera

Microphone

External communications interface

Other:

12. Expected reaction time before an error message appears?

< 1 s, non-critical

> 1 s, namely:

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