

**Bosch Security Systems B.V.****BOSCH****EC DECLARATION OF CONFORMITY**

We, **Bosch Security Systems B.V.**  
**BU Communication Systems**  
**P.O. Box 90106**  
**4800 RA Breda**  
**The Netherlands**

declare under our sole responsibility that the product :

**Network Cable LBB 4416/00**

to which this declaration relates is in conformity with the requirements of the :

**Low Voltage Directive 73/23/EEC amended by Directive 93/68/EEC**  
 comprising the harmonised safety standard :

EN 60065 (1998) (Audio, video and similar electronic apparatus - Safety requirements)

and is in conformity with the requirements of the EMC Directive :

**EMC Directive 89/336/EEC amended by Directive 93/68/EEC**  
 comprising the harmonised EMC standards :

EN 55103-1 (1996) (Limits and methods of measurement of radio disturbance characteristics of electromagnetic compatibility.  
 Product family standard for audio, video, audio-visual and entertainment lighting control.  
 Apparatus for professional use. Part: 1 Emission.)

EN 55103-2 (1996) (Electromagnetic immunity of electromagnetic compatibility.  
 Product family standard for audio, video, audio-visual and entertainment lighting control.  
 Apparatus for professional use. Part: 2 Immunity.)

The product complies with the above stated requirements and bears the **CE** marking accordingly.

**Quality Assurance:**

The product is produced by a manufacturing organisation, which is certified on ISO 9001:2000 and ISO 14001:1996 standards.

BU Manager : R. Mulatz

Quality Manager : C. v. d. Velden

Signed :

Signed :

Date :

11/12/03

Date :

3-12-2003

Praesideo Network Cable LBB 4416/00		Also valid for: see table sheet 2 of 2	
Cable/connector family declaration		8900 441 60005	
Manufacturers Declaration of Conformity			
Name:	M. van Gool	2 sh	Sh A41 - 1
EH	© Robert Bosch GmbH	Check:	Date: 2003-09-22 A4

The network Cables are a member of the Praesideo system family.

Type number	Product Name	Cable Length
LBB 441600	Network Cable	100 m
LBB 4417/00	Set Cable Connectors	
LBB 4416/01	Network Cable Assembly	0,5 m
LBB 4416/02	Network Cable Assembly	2 m
LBB 4416/05	Network Cable Assembly	5 m
LBB 4416/10	Network Cable Assembly	10 m
LBB 4416/20	Network Cable Assembly	20 m
LBB 4416/50	Network Cable Assembly	50 m
LBB 4419/00	Cable Coupler	

Each network cable assembly, except network cable LBB 4416/00 is fitted with dedicated connectors LBB 4417/00 which are unique for the system.

Network cable LBB 4416/00 has no connectors and is used with cable connector set LBB 4417/00 for field wiring.

To couple two network cables a cable coupler LBB 4419/00 is used.

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MJV-12-29-021		2003-04-25	