

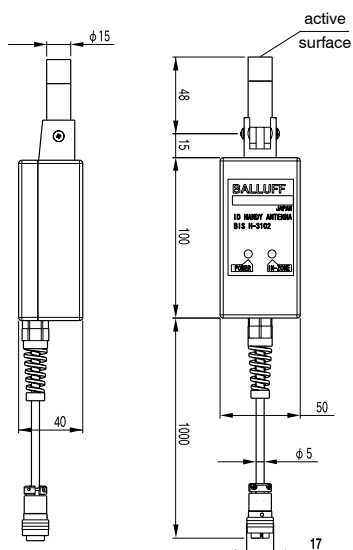
PC unit

Processor which can be used with general personal computer by connecting its with USB port.

Read/Write of Data carrier required an antenna unit (BIS H-3102, BIS H-3103 )

Antenna unit

Dimension



Control unit USBInterface

Dimension



Type	BIS H-3102 <sup>1)</sup> BIS H-3103 <sup>2)</sup>	Type	BIS H-4000-30
Supply voltage	5V DC (Supplied by the Control unit)	Interface	USB Specification Rev 1.1 compliance
Operating temperature range	0...+40°C	Supply voltage	5V DC±5% (Supplied by USB)
Storage temperature range	-10...+50°C	Current consumption	0.45A
Protection class (Per IEC 60529)	IP 54	Operating temperature range	0...+40°C
cable material	PVC	Storage temperature range	-10...+50°C
Remarks	1) BIS H-3102 : for Data carrier over $\phi 16$ (See below)	Included	1x CD-ROM (Driver & Application software) 1x USB cable 1m

Applicable Data carrier

Antenna unit	Type
BIS H-3102	BIS C-100-05/A , BIS C-117-05/A , BIS C-117-05/L , BIS C-104-__/A BIS C-124-05/L , BIS C-108-__/L , BIS C-130-05/L
BIS H-3103	BIS C-103-05/A , BIS C-105-05/A , BIS C-122-04/L , BIS C-121-04/L

Refer to page 18-23 for details about Data carrier specifications.