

# ACCESSORIES MCA527

## Charger

### **MCA527 Charger (regulated 12V, 2Amax.)**

The charger has a high electromagnetic compatibility and a lockable jack plug. Input voltage: 100-240V AC.



## Cable

### **MCA-PC-USB527**

Specified USB2.0 cable (USB-B to USB-A)

Length: 1.5m



### **MCA-PC Ethernet**

Connects the MCA527 to a network.

Length: 1.5m



### **MCA-Lemo00-BNC**

Used for Gate Input for the MCA527.

Length: 1.5m



### **MCA-PC-POCKET**

Connects the MCA527 with a Pocket PC or other device, via 6-Pin Lemo connector (RS232)

Length: 1.5m



### **HV inhibit adapter cable for HPGE- Detectors**

Leads the HV inhibit input of the MCA527

(Pin5 on the D9 socket) to a separate BNC socket



### **MCA-Detector\_BNC+SHV+SUB\_D**

Connects a standard HPGE Detector with the MCA527

1:1 → 1x BNC, 1xSHV, 1xSUB\_D9



### **MCA-Detector\_BNC+SUB\_D+LEMO**

Connects Scionix NaI detector with the MCA527

LEMO (SIZE FFA 2S) to 1xSUB\_D9, 1xBNC, 1x SHV



1

## HV Power Supplies

### High voltage power supply 5000V, 0.2W, positive

Detector high voltage supply +5V to +5000V



### High voltage power supply 5000V, 0.2W, negative

Detector high voltage supply -5V to -5000V



### High voltage power supply 3600V, 0.25W, positive

Detector high voltage supply +50V to +3600V



### High voltage power supply 3600V, 0.25W, negative

Detector high voltage supply -50V to -3600V



## Photomultiplier Base Module

### Base-A

The module was developed to connect a scintillation detector with an existing MCA.



## Other Accessories MCA527

### **Battery packs**

Includes 2 Li-ion batteries, 2600mAh each.



### **GPS Mouse NAVILOCK NL-603P**

GPS mouse with 9-pin Lemo connector for plugging into the extension port of the MCA527



### Bluetooth Module BTM527

Bluetooth module for wireless communication



### **Transport case**

Provides space for the MCA, a small detector and Netbook, Palmtop or Pocket PC



We hope that you find the accessories you are looking for.

Feel free to contact us if you have any questions.

Note: Illustrations may differ from the delivery