

FOR MicroID TELESCOPE EXTENSION ANTENNA DAP100

1) Introduction

The DAP-telescope extension antenna is a high quality product from HOTRACO MicroID. When used in conjunction with a DHP111/112-Reader Module for the PSION®-workabout you are provided with powerful mobile RF/ID system. The telescope antenna can be extended from 0.30 up to 1.20 metres, that makes controlling inside the stable a lot easier. Not extended the combination of antenna and Reader module is still very handy.

2) Mounting

The DAP-telescope extension antenna is to be mounted to the backside of the PSION®-workabout. Then the antenna has to be connected to the Reader module with the white connection cable. Before that, you have to take the blind plug off the Reader module. **Please store this blind plug in a safe place. If you want to use the Reader modules internal antenna you have to put the blind plug back on.**

Mountingplate for PSION®-workabout MX

Since October '98 Psion produces the PSION®-workabout MX. The PSION®-workabout MX was developed from the old PSION®-workabout and is, according to Psion, more powerful.

Unfortunately Psion didn't only change the interior of the PSION®-workabout but also the exterior. According to that we'll have to change the fixing of our telescope-extension antenna DAP100 to fit on the new MX.

Since some customers still use the old PSION®-workabout we deliver our telescope extension antenna DAP100 with two different mounting plates. As a default the plate for the old PSION®-workabout is mounted. So if you own a new PSION®-workabout MX, you'll have to change the plate (all screws you need are provided).

For that matter you first take the old plate off the antenna bottom. Then you take the distantpiece and mount it between the new plate and the antenna bottom. **While mounting, please watch for the connection cable to the Reader module. It has to be in the small rim spared out in the antenna bottom. Otherwise you might damage it.**

Finally mount the antenna to the back of your PSION®-workabout MX.

3) Handling

The telescope antenna DAP100 can be extended in two phases. Therefore you have to loosen the black locks and pull the extension out. To fasten it, just tighten the locks again.

While working with the antenna, please handle it with care, because the inside of the antenna top is breakable.

4) Technical data

Antenna extension: Mechanical extension of reading distance for about 1.2 metres

Weight: appr. 400g

Stand 1.4.1999