

# MBS Unit -N Mast-mounted Base Station 806-870 MHz

Label Design and Location

Code: D148N01PT

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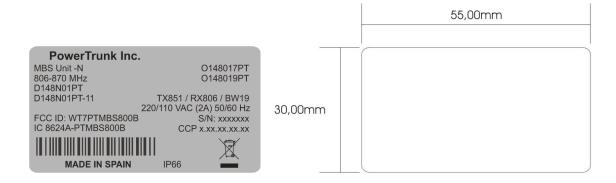
## 1. INTRODUCTION

This document is aimed at describing the labelling of the PowerTrunk mast-mounted base station MBS Unit -N (D148N01PT) with the two possible supply options under consideration: VAC (O148017PT) and VDC (O148018PT).

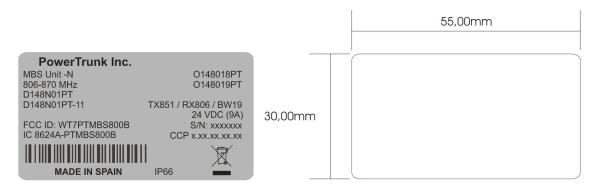


## 2. LABELLING

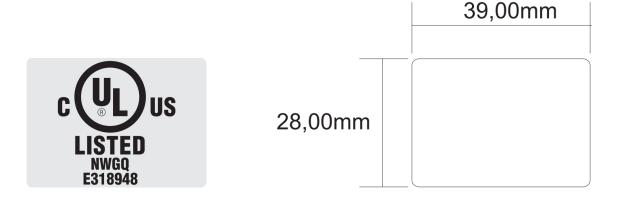
2.1 PRODUCT IDENTIFICATION LABEL (MBS UNIT -N WITH VAC SUPPLY OPTION)



2.2 PRODUCT IDENTIFICATION LABEL (MBS UNIT -N WITH VDC SUPPLY OPTION)

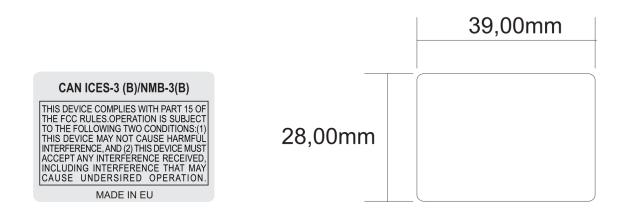


2.3 UL MARKING LABEL

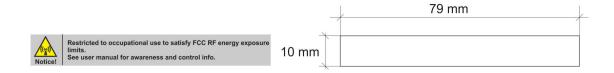




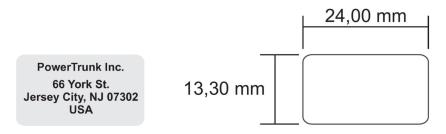
#### 2.4 FCC PART 15 AND ISED ICES-003 COMPLIANCE LABEL



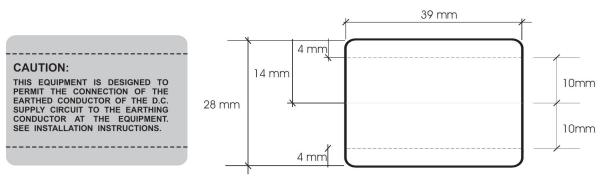
#### 2.5 FCC COMPLIANCE LABEL ON RF EXPOSURE



#### 2.6 POWERTRUNK ADDRESS LABEL

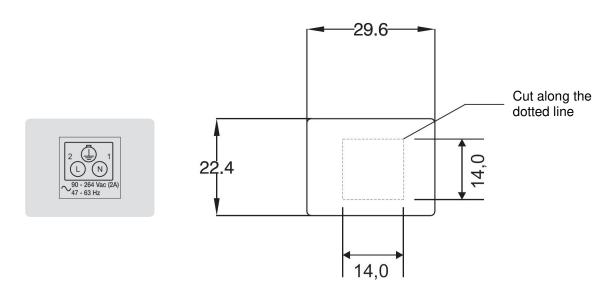


## 2.7 EARTH CONNECTION CAUTION LABEL (MBS UNIT -N WITH VDC SUPPLY OPTION)

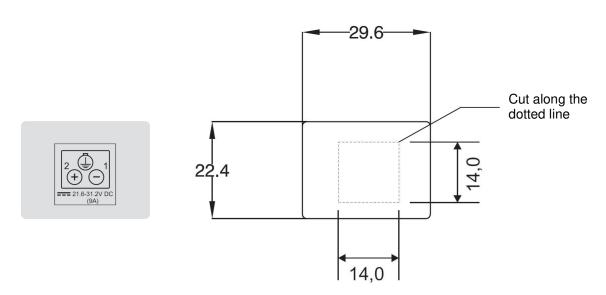




# 2.8 POWER SUPPLY IDENTIFICATION LABEL (MBS UNIT -N WITH VAC SUPPLY OPTION)

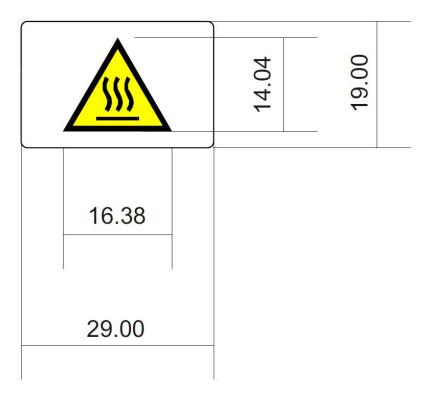


# 2.9 POWER SUPPLY IDENTIFICATION LABEL (MBS UNIT -N WITH VDC SUPPLY OPTION)





## 2.10 HOT SURFACE CAUTION LABEL





# 3. LOCATION OF THE POWER SUPPLY IDENTIFICATION LABELS

The label described above in section 2.8 is placed on each of the connectors named as "POWER IN" and "POWER OUT" of the MBS Unit –N with VAC supply option.

A similar labelling applies to the MBS Unit –N with VDC supply option, this time being the label described in section 2.9.

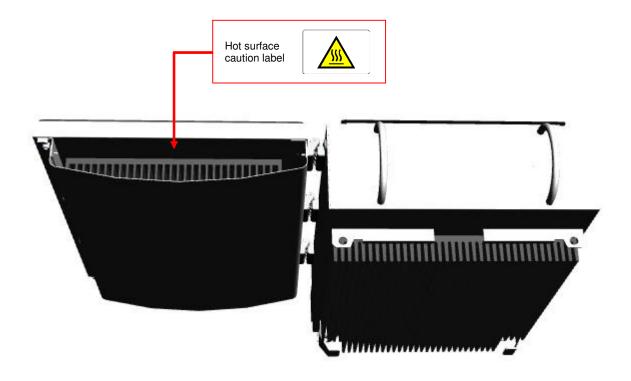
Each label is located on a conspicuous side of the corresponding connector, as shown in the picture below:





# 4. LOCATION OF THE HOT SURFACE CAUTION LABEL

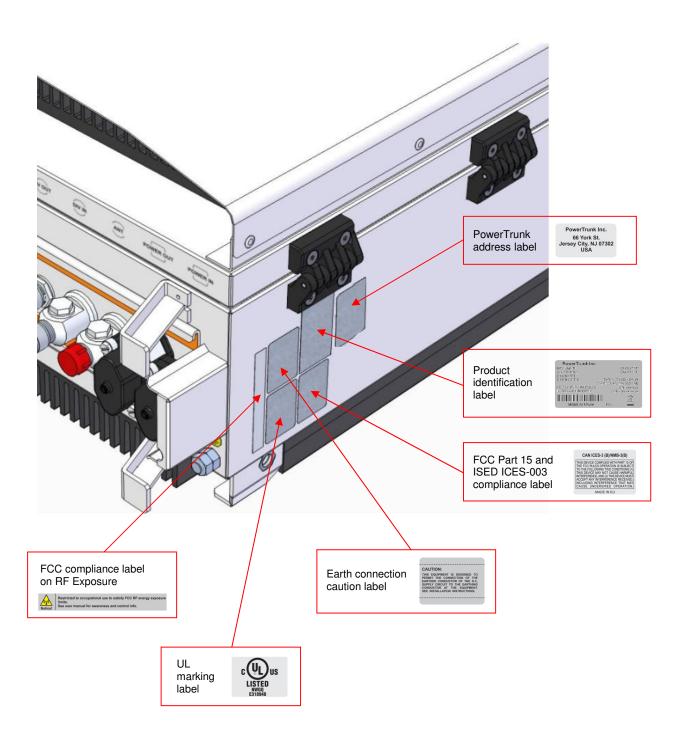
The label described above in section 2.10 is placed close to the heatsink on the lid of the MBS Unit, as shown in the picture below:





## 5. LOCATION OF ALL OTHER LABELS

The remaining labels described in sections 2.1 to 2.7 are placed in a prominent location on the right side of the MBS Unit, next to the lower hinge.



The exact layout of all these labels might vary. Nevertheless, all of them are located side by side in a group next to the lower hinge.