



## tagitron<sup>®</sup> IPRO "FloorPatch" UHF Antenna

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### Description\*:

tagitron<sup>®</sup> IPRO "FloorPatch" offers world leading high-performance in vertical RFID UHF reading, designed for indoor and outdoor applications.

### Specification:

- IP 68 molded antenna housing
- Plug-and-Play Installation on floor
- easy and fast system implementation
- drivable with vehicles
- available with LED technology

### Application range:

- indoor and outdoor applications
- harsh environmental applications
- logistics & automotive
- inventory
- access control
- sport applications

\* subject to change without prior notice

### Technical Data\*

Type	FloorPatch 880
<b>Frequency:</b>	902-928 MHz (FCC; NA, SA) 865.6-867.6 MHz (ETSI; EU) 865-867 MHz (MCIT; India) 917-920.8 MHz (KCC)
<b>Polarization</b>	circular
<b>Beam width</b>	10° short side 80° long side
<b>Antenna gain</b>	≈12 dBi @ 866 MHz
<b>Impedance</b>	50 Ω
<b>VSWR</b>	< 1.2:1
<b>Connection</b>	1 x SMA
<b>Chemicals</b>	IP 68
<b>Weight</b>	4000g
<b>Dimensions (W x H x D)</b>	880mm x 310mm x 20mm
<b>Operating Temp.</b>	-20C to +55C
<b>Storage Temp.</b>	-40C to +85C