

# ALL IN ONE UHF READER

## Mi801B 7DBI



### FEATURES

|                              |  |                              |  |
|------------------------------|--|------------------------------|--|
| <b>Product Code</b>          | Mi801B 7DBI                              | <b>Dimension</b>             | 250mm×250mm×40mm   |
| <b>RF Characteristics</b>    | ISM 902~928MHZ (FCC) or 920~923MHz (MAS) | <b>Tag Read Rate</b>         | Software Programmable, Average Reading per 64Bits: <10ms |
| <b>Antenna Ports</b>         | Built-in Antenna                         | <b>Weight</b>                | 1kg  |
| <b>Gain</b>                  | 12dbi                                    | <b>Read Range</b>            | > 4m   |
| <b>RF Power Output</b>       | 0~30dBm                                  | <b>Interface</b>             | RS-232C Serial Interface/ RS 485, Wiegand 26/34          |
| <b>Protocol</b>              | ISO18000-6B, ISO18000-6C (EPC GEN2)      | <b>Operating Temperature</b> | -20°C to 90°C  |
| <b>Power Supply</b>          | DC +12v AC-DC Adapter, less than 3 Amps  |                              |  |
| <b>Operating Temperature</b> | -20 °C to 80 °C                          |                              |  |

|                           |              |
|---------------------------|--------------|
| <b>Data Sheet Version</b> | Mi801B       |
| <b>Date</b>               | 2017 June 12 |

A Product of:



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