

AssetWORKS | CMS

RFID FOBs

Fleet charging made
effortless



AssetWorks CMS RFIDs are designed for fleet charging and differ from RFIDs sold for building and liquid fuel access control systems. RFID readers on EV chargers scan identifiers using **Hexadecimal Most Significant Bit (MSB)** ordering instead of **Least Significant Bit (LSB)** ordering which is standard for many building and liquid fuel control systems. To avoid confusion and staff time wasted scanning and relabeling RFIDs, AssetWorks CMS FOBs come laser etched with their MSB numbers making them ready for EV charging use.

Key Features

- Laser-Etched MSB Values – Each AssetWorks CMS FOB comes with its MSB serial number laser etched directly onto the card for durable identification and streamlined provisioning.
- Setup Simplicity – Designed for immediate compatibility with AssetWorks CMS EV chargers—no serial number conversion or relabeling required.

Third-Party RFID Compatibility

RFID cards from other vendors and suppliers may be used with AssetWorks CMS chargers- but most likely they will need to be individually scanned, labeled and converted to MSB ordering. For non-CMS RFIDs, implement a verification and conversion process to ensure accurate MSB labeling.

For more information, contact your AssetWorks Sales Representative or visit us online at assetworks.com.

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