

## **RMCARD205-305 v1.3.0 Release Note**

### **REMOTE MANAGEMENT CARD FIRMWARE RELEASE NOTES**

#### **Applicable Products: RMCARD205 / RMCARD305**

Version 1.3.0 (Release Date: April 10, 2020)

#### **New Features**

- Adds support for TLS v1.2
- New commands were added to the Command Line Interface(CLI) : SNMP settings, ATS Control, Trap Receiver, viewer account enable/disable, and reset SSH Hostkey to default.
- Updated support for setting LDAP Authentication Mode with "Accredited User", "By Logon User", and LDAP Authorization Mode with "By Group".

#### **Feature Improvements**

- Improved security feature that requires users to update the username/password after the initial login with the default values.
- Improved support for Gmail notifications.
- Support for Hostkey uploads via Secure Copy Protocol (SCP).
- Added support for setting the range of the Periodical Battery Test for OL series UPS, in Japan, to 1 year.
- Added X-Frame options to the http header for enhanced security.
- Updated to display the measured value for notification events when the temperature or humidity is above/below the thresholds.
- Added support for the format of the domain name in LDAP/RADIUS server fields.
- Updated with the options of "return" and "exit" in the console menu mode.
- Update UPS configuration OID as follows:
  - upsAdvanceConfigHighTransferVolt
  - upsAdvanceConfigAlarm
  - upsAdvanceConfigMinReturnCapacity
  - upsAdvanceConfigSensitivity
- Improve the function for "Admin/ Viewer Manager IP" to be on the [System->Management] webpage to support Radius/LDAP.

#### **Fixes**

- Repaired the issue with the login SSH console via Putty version 0.71 or above.
- Fixes an issue with "The Dude" application when it detects and scans the RMCARD with SSH enabled.
- Corrects OID value for a Trap event when Source A fails.
- Aligns the OID value of "atsStatusRedundancyState" with its definition.
- Repairs a login issue that kept redirecting to the login page after the process was completed on the web.