# R2000

|  |  |
| --- | --- |
| Error code | Description |
| RFID\_STATUS\_OK (0) | Successful operation |
| RFID\_ERROR\_ALREADY\_OPEN (-9999) | The RF reader has been turned on and in operation |
| RFID\_ERROR\_BUFFER\_TOO\_SMALL (-9998) | The memory space provided is too small. |
| RFID\_ERROR\_FAILURE (-9997) | General error |
| RFID\_ERROR\_DRIVER\_LOAD (-9996) | Bus driver loading error |
| RFID\_ERROR\_DRIVER\_MISMATCH (-9995) | Bus driver version is not supported |
| RFID\_ERROR\_RESERVED\_01 (-9994) | Reserved |
| RFID\_ERROR\_INVALID\_ANTENNA (-9993) | Antenna port error |
| RFID\_ERROR\_INVALID\_HANDLE (-9992) | RF reader initialization failed |
| RFID\_ERROR\_INVALID\_PARAMETER (-9991) | Parameter not available |
| RFID\_ERROR\_NO\_SUCH\_RADIO (-9990) | No RF reader available |
| RFID\_ERROR\_NOT\_INITIALIZED (-9989) | Uninitialized |
| RFID\_ERROR\_NOT\_SUPPORTED (-9988) | Feature not available |
| RFID\_ERROR\_OPERATION\_CANCELLED (-9987) | Operation cancellation |
| RFID\_ERROR\_OUT\_OF\_MEMORY (-9986) | Memory allocation failed |
| RFID\_ERROR\_RADIO\_BUSY (-9985) | The device is busy and the device is performing the previous operation |
| RFID\_ERROR\_RADIO\_FAILURE (-9984) | RF reader error |
| RFID\_ERROR\_RADIO\_NOT\_PRESENT (-9983) | RF reader does not exist |
| RFID\_ERROR\_CURRENTLY\_NOT\_ALLOWED(-9982) | Class library function functions are not available, such ascalling the (eg,RadioClose ) function in aPacket callbackfunction. |
| RFID\_ERROR\_RADIO\_NOT\_RESPONDING (-9981) | RF readerMAC firmware does not answer |
| RFID\_ERROR\_NONVOLATILE\_INIT\_FAILED(-9980) | Not for non-volatile MACregister update |
| RFID\_ERROR\_NONVOLATILE\_OUT\_OF\_BOUNDS(-9979) | Not in non-volatile MACregister write data |
| RFID\_ERROR\_NONVOLATILE\_WRITE\_FAILED (-9978) | MACcomponent blocks against non-volatilityRegister write |
| RFID\_ERROR\_RECEIVE\_OVERFLOW (-9977) | Receive data overflow error |
| RFID\_ERROR\_UNEXPECTED\_VALUE (-9976) | The MACcomponent returns the wrong value |
| ACTION\_REQUEST\_MEMORY\_FAILED(-20000) | Memory allocation failed |
| ACTION\_NO\_RADIO\_LINK(-19999) | No device found |
| ACTION\_RETRIEVE\_ATTACHE\_FAILED(-19998) | Failed to get device information |
| ACTION\_ERROR\_OUT\_RADIO\_COUNT(-19997) | Device serial number crossing |
| ACTION\_ERROR\_RADIO\_ALREADY\_CLOSE(-19996) | Turn off devices that have been turned off |
| ACTION\_RFID\_18K6C\_TAG\_ACCESS\_BACKSCATTER\_ERROR(-19995) | The flag to read the tag is 2 |
| ACTION\_RFID\_18K6C\_TAG\_ACCESS\_MAC\_ERROR(-19994) | Read tag macerror |
| ACTION\_RFID\_18K6C\_TAG\_READ\_NON\_DATA(-19993) | No label |
| ACTION\_RFID\_18K6C\_TAG\_WRITE\_ERROR\_DATA(-19992) | Write data does not match |
| ACTION\_RFID\_18K6C\_TAG\_READ\_FAILED(-19991) | Failed to read the label |
| ACTION\_RFID\_18K6C\_TAG\_WRITE\_FAILED(-19990) | Write label failed |
| ACTION\_RFID\_18K6C\_GET\_TAG\_PASSWORD\_FAILED(-19989) | Read password error |
| ACTION\_RFID\_18K6C\_KILL\_TAG\_PWD\_ERROR(-19988) | Destroy password error |
| ACTION\_RFID\_18K6C\_KILL\_TAG\_ERROR(-19987) | Destroy tag error |
| ACTION\_RFID\_18K6C\_SET\_PERMISSION\_ERROR(-19986) | Set permission error |
| RFID\_ERROR\_WRONG\_PACKET(-19972) | MAC firmware received error packet |