

Flash Version	Features	Hardware Required	Initial Release
8.1.8	Initial manufacturing release	ASSY-Falcon_cf-001-NR	11/2/2009
8.1.9	Corrected html post for relay control button	ASSY-Falcon_cf-001-NR	11/3/2009
8.1.10	Corrected html login for read-only. Corrected html post for send test email	ASSY-Falcon_cf-001-NR	11/6/2009
8.2.0	Added 32 trends w/csv downloads. Added relaylogic.png link to relay cfg pages. Added bacnet instances to all modbus g628 points. Added full snmp for 16 bcms. Added bacnet for 4/16 bcms. Added snmp for modbus g628 registers. New mib 8.2 is required.	ASSY-Falcon_cf-001-NR	11/19/2009
8.2.1	Added "s8 u l" command to logocfg for presetting 8036 meter registers for g628	ASSY-Falcon_cf-001-NR	11/19/2009
8.2.2	Corrected alternate HTTP port	ASSY-Falcon_cf-001-NR	12/1/2009
8.3.0	New web pages	ASSY-Falcon_cf-001-NR	12/2/2009
8.3.1	Added SNPP over Ethernet. Added modbus register descriptions. Added .cfg and .mfg downloads from flash cfg web page.	ASSY-Falcon_cf-001-NR	12/4/2009
8.3.2	Corrected alternate HTTP port	ASSY-Falcon_cf-001-NR	12/7/2009
8.3.3	Added trend link to menu bar. Changed snmp trap communities to 4. Changed trend format to completely erase the trend (save loading time at startup). Added SNMP OIDs to modbus g628 register config web pages.	ASSY-Falcon_cf-001-NR	12/9/2009
8.3.4	Added IE8 meta tag. Corrected snmp trap log messages. Added ICMP messages to snmp trap log. Added 2 second minimum delay for all option card digital alarms.	ASSY-Falcon_cf-001-NR	12/17/2009
8.3.4a	Corrected input cfg web page IE8 alignment for "c-card" inputs.	ASSY-Falcon_cf-001-NR	1/18/2010
8.3.5	Added java graphs	ASSY-Falcon_cf-001-NR	1/19/2010
8.3.6	Added watchdog kick to char.ext.jar download. Corrected .mfg tftp upload serialno	ASSY-Falcon_cf-001-NR	1/19/2010
8.3.7	Added color coding to pda slot links. Corrected erase flash #2 so watchdog does not time out	ASSY-Falcon_cf-001-NR	1/21/2010
8.3.8	Added FEC reinitialize for tx_alloc. Removed all FTP.	ASSY-Falcon_cf-001-NR	2/1/2010

8.3.9	Changed mib-2 ipReasmTimeout to asn1 integer, changed ipRoutingDiscard to asn1 counter. Changed mib humidityState to "RelativeHumidity(1)"	ASSY-Falcon_cf-001-NR	2/8/2010
8.3.10	Correct snmp get and get nexts for modbis instances greater than 127	ASSY-Falcon_cf-001-NR	2/19/2010
8.3.11	Corrected BCM Alarm Reset Button	ASSY-Falcon_cf-001-NR	3/11/2010
Flash Version	Features	Hardware Required	Beta Release
8.3.4.v3	Initial snmpv3 release	ASSY-Falcon_cf-001-NR	12/17/2009
8.3.5v3	Added java graphs	ASSY-Falcon_cf-001-NR	1/19/2010
8.3.6v3	Added watchdog kick to char.ext.jar download. Corrected .mfg ftp upload serialno	ASSY-Falcon_cf-001-NR	1/19/2010
8.3.7v3	Added color coding to pda slot links. Corrected erase flash #2 so watchdog does not time out	ASSY-Falcon_cf-001-NR	1/21/2010
8.3.8v3	Added FEC reinitialize for tx_alloc. Removed all FTP.	ASSY-Falcon_cf-001-NR	2/1/2010
8.3.9v3	Changed mib-2 ipReasmTimeout to asn1 integer, changed ipRoutingDiscard to asn1 counter. Changed mib humidityState to "RelativeHumidity(1)". Added .index to usmUserName (in case of duplicate usmSecurityName)	ASSY-Falcon_cf-001-NR	2/9/2010
8.3.10v3	Correct snmp get and get nexts for modbis instances greater than 127	ASSY-Falcon_cf-001-NR	2/19/2010
8.3.11v3	Solarwind fix - allow auth only reponse to not in time window.	ASSY-Falcon_cf-001-NR	4/12/2010
8.3.12v3	Activated "web title bar text" option	ASSY-Falcon_cf-001-NR	6/9/2010
Bootloader Version	Features	Hardware Required	Beta Release
2.1.3	Initial manufacturing release	ASSY-Falcon_cf-001-NR	10/26/2009