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|--|--|---|--|
| Model: General | | Date: 13-Mar-01 | No.: RGene007 |
| Subject: ROM History (Ferret 99/00: Network Interface Board) | | Prepared by: H. Someya | |
| From: Technical Services Dept., GTS Division | | | |
| Classification: | <input type="checkbox"/> Troubleshooting | <input type="checkbox"/> Part information | <input type="checkbox"/> Action required |
| | <input type="checkbox"/> Mechanical | <input type="checkbox"/> Electrical | <input type="checkbox"/> Service manual revision |
| | <input type="checkbox"/> Paper path | <input type="checkbox"/> Transmit/receive | <input checked="" type="checkbox"/> Retrofit information |
| | <input type="checkbox"/> Other () | | |

Firmware history for Ferret 99/00 (Network Interface Board).
 The software versions listed below can be used for the NIBs of the following models:

| Product Name | Product Code for Mainframe | Product Code for Controller/NIB |
|-------------------------|----------------------------|---------------------------------|
| FresaWIN+ | G047/G048 | G678-20 |
| Russian-P2 | G062 | |
| Color Controller RC-210 | B017/B018 (Iris2/Lilac2) | G549 |

| Suffix | Version | Check Sum | Production |
|----------|---------|-----------|----------------------|
| G6785847 | | | |
| D | 4.8.2 | 4088 | 1st release |
| E | 5.0.2 | 77A9 | September Prod. 2000 |
| F | 5.0.4 | C96E | October Prod. 2000 |
| G | 5.0.7 | 0AF9 | February Prod. 2001 |

| Symptom Corrected | |
|--|---|
| DHCP of Solaris 2.6 is supported. | G |
| The spelling of the command "retern" in the UNIX install shell has been corrected to "return". | F |
| Classless InterDomain Routing(CIDR) is supported. | E |
| First release for Russian-P2 and Color Controller RC-210 | E |

Reissued: 11-Jul-02

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|----------------|-----------------|---------------|
| Model: General | Date: 11-Jul-02 | No.: Gene009a |
|----------------|-----------------|---------------|

RTB Reissue

| | | | |
|--|--|---|--|
| Subject: ROM History (Ferret 99/00: Network Interface Board) | | Prepared by: H. Someya | |
| From: Technical Services sec. Service Planning Dept. | | | |
| Classification: | <input type="checkbox"/> Troubleshooting | <input type="checkbox"/> Part information | <input type="checkbox"/> Action required |
| | <input type="checkbox"/> Mechanical | <input type="checkbox"/> Electrical | <input type="checkbox"/> Service manual revision |
| | <input type="checkbox"/> Paper path | <input type="checkbox"/> Transmit/receive | <input checked="" type="checkbox"/> Retrofit information |
| | <input type="checkbox"/> Other () | | |

This RTB details the firmware history for the Ferret 99/00 (Network Interface Board). The software versions listed below can be used for NIBs of the following models:

| Product Name | Product Code for Mainframe | Product Code for Controller/NIB |
|-------------------------|----------------------------|---------------------------------|
| FresaWIN+ | G047/G048 | G678-20 |
| Pomelo-P3 | G063 | |
| Russian-P2 | G062 | |
| Color Controller RC-210 | B017/B018 (Iris2/Lilac2) | G549 |

| Suffix | Version | Check Sum | Production |
|----------|---------|-----------|----------------------|
| G6785847 | | | |
| D | 4.8.2 | 4088 | 1st release |
| E | 5.0.2 | 77A9 | September Prod. 2000 |
| F | 5.0.4 | C96E | October Prod. 2000 |
| G | 5.0.7 | 0AF9 | February Prod. 2001 |
| H | 5.1.0 | 8DD4 | August Prod. 2001 |
| J | 5.1.2 | 83E4 | July Prod. 2002 |

| Symptom Corrected | |
|--|---|
| SNMP security vulnerabilities reported by CERT on Feb.12, 2002 have been tested using the PROTOS c06-snmpv1 test suite and we have verified the fixes. -CERT : http://www.cert.org/advisories/CA-2002-03.html -PROTOS c06-snmpv1 test Suite : http://www.ee.oulu.fi/research/ouspg/protos/testing/c06/snmpv1/ | J |
| - SNMP Trap IP address is set to 11.22.33.44 incorrectly before the NIB is assigned the IP address from the DHCP server - Disconnects from NetWare Servers that use relatively old CPUs (i486) - Cannot connect to NetWare Servers when the servers use NCP Packet Signature Level 2. | H |