|          | Make<br>Model<br>Hardware Version | Linksys<br>WRT54G<br>02/03/04 | Linksys<br>WRT54G<br>02/03/04 | Linksys<br>WRT54G<br>02/03/04 | Asus<br>WL500G<br>1 | Asus<br>WL500G<br>1 | Motorola<br>WR850G<br>2 |
|----------|-----------------------------------|-------------------------------|-------------------------------|-------------------------------|---------------------|---------------------|-------------------------|
|          | Firmware Version  Date Verified   | 04/15/06                      | 07/05/05                      | fw4.20.7<br>07/05/05          | 1.8.1.9<br>07/05/05 | 1.9.5.0<br>04/15/06 | 5.13<br>05/03/06        |
| Status   | MMV                               | Х                             | Х                             | Х                             | Х                   | Χ                   | X                       |
| Status   | wanMAC                            | X                             | Χ                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | lanMAC                            | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | wlanMAC                           | X                             | Χ                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | ith wireless disabled             | X                             | Χ                             | Χ                             | N/A                 | Χ                   | X                       |
| Status   | wanIP                             | X                             | Χ                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | lanIP                             | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | uptimeSec                         | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | ontimeSec                         | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | ssid                              | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | username                          | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | password                          | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | maxTargets                        | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | maxActions                        | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | mmVersion                         | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
|          | svn                               | -                             | -                             | -                             | -                   | -                   | -                       |
| Status   | name                              | X                             | X                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | location                          | X                             | Χ                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | TWAddress                         | Χ                             | Χ                             | Χ                             | Χ                   | Χ                   | X                       |
| Status   | TWPort                            | Χ                             | Χ                             | Χ                             | Χ                   | Χ                   | Χ                       |
| Status   | lanNetmaskBits                    | N/A                           | N/A                           | N/A                           | N/A                 | N/A                 | N/A                     |
| Status   | wanNetmaskBits                    | -                             | -                             | -                             | -                   | -                   | -                       |
| Security | securityType                      | Χ                             | Χ                             | Χ                             | Χ                   | Χ                   | X                       |
| Security | wepKeyIndex                       | Χ                             | Χ                             | Χ                             | Χ                   | Χ                   | Χ                       |
| Security | wepKey1                           | X                             | X                             | X                             | X                   | X                   | X                       |
| Security | wepKey2                           | X                             | X                             | X                             | X                   | X                   | X                       |
| Security | wepKey3                           | X                             | X                             | X                             | X                   | X                   | X                       |
| Security | wepKey4                           | X                             | X                             | X                             | X                   | X                   | X                       |
| Security | wpaPresharedKey                   | X                             | X                             | X                             | X                   | X                   | X                       |
| Security | wpaRadiusKey                      | X                             | X                             | X                             | X                   | X                   | X                       |
| -        | wpaRadiusServerIP                 | X                             | X                             | X                             | X                   | X                   | X                       |
| Security | wpaCryptoType                     | Χ                             | Χ                             | Χ                             | Χ                   | Χ                   | Χ                       |

| 1<br>2.30.6.10 | 1<br>2.32 | Dell<br>TrueMobile2300<br>1<br>5116 | 1<br>1.8.2.5 | Asus<br>WL530G<br>1<br>1.9.4.2 | Asus<br>WL500G DLX<br>1<br>1.9.5.0 | Linksys<br>WRT54GS<br>3<br>4.70.6 |
|----------------|-----------|-------------------------------------|--------------|--------------------------------|------------------------------------|-----------------------------------|
| 05/03/06       | 05/03/06  | 05/03/06                            | 12/16/05     |                                | 05/03/06                           | 05/03/06                          |
| X              | X         | X                                   | Х            |                                | X                                  | X                                 |
| X              | X         | X                                   | X            |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | N/A          |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | Χ                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| -              | -         | -                                   | -            | -                              | -                                  | -                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| N/A            | N/A       | N/A                                 | N/A          |                                | N/A                                | N/A                               |
| -              | -         | -                                   | -            | -                              | -                                  | -                                 |
| X              | Χ         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | Χ                                   | Χ            |                                | X                                  | X                                 |
| X              | X         | X                                   | N/A          |                                | X                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | Χ                                  | X                                 |
| X              | X         | Χ                                   | N/A          |                                | Χ                                  | X                                 |
| X              | X         | Χ                                   | N/A          |                                | Χ                                  | X                                 |
| X              | X         | X                                   | Χ            |                                | X                                  | X                                 |

| 391.37.0.2  | US Robotics<br>5461<br>1 | Belkin<br>F5D7231-4<br>1 | Buffalo<br>WZR-G108<br>1 | 4 | Linksys<br>WRTSL54GS<br>1 | Linksys<br>WRT54GL<br>1 | Linksys<br>WRT300N<br>1 |
|---|--------------------------|--------------------------|--------------------------|---|---------------------------|-------------------------|-------------------------|
| X   |                          |                          |                          |   |                           |                         |                         |
| X   |                          |                          |                          |   |                           |                         |                         |
| X         |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X       N/A       X   |                          |                          |                          |   |                           |                         |                         |
| X         |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X         |                          |                          |                          |   |                           |                         |                         |
| X         |                          |                          |                          |   |                           |                         |                         |
| X         |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X         X         X         X         X         X           -   |                          |                          |                          |   |                           |                         |                         |
| X X X X X X X X X X X X X X X X X X X   |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X           |                          |                          |                          |   |                           |                         |                         |
| X         X         X         X         X         X         X         X         X         X         X         X         X         N/A         N/A |                          |                          |                          |   |                           |                         |                         |
| N/A         N/A         N/A         N/A         N/A         N/A         N/A           -         -         -         -         -         -         -         -           X         X         X         X         X         X         X         X           X         X         X         X         X         X         X         X           X         X         X         X         X         X         X         X           X         X         X         X         X         X         X         X           X         X         X         X         X         X         X         X   |                          |                          |                          |   |                           |                         |                         |
| X X X X X X X X X X X X X X X X X X X   |                          |                          |                          |   |                           |                         |                         |
| X X X X X X X X X X X X X X X X X X X   |                          |                          |                          |   |                           |                         |                         |
| X X X X X X X X X X X X X X X X X X X   |                          |                          |                          |   |                           |                         |                         |
| X X X X X X X X X X X X X X X X X X X   |                          |                          |                          |   |                           |                         |                         |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$  |                          |                          |                          |   |                           |                         |                         |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$  |                          |                          |                          |   |                           |                         |                         |
| $X \qquad X \qquad X \qquad X \qquad X \qquad X \qquad X$   |                          |                          |                          |   |                           |                         |                         |
|   |                          |                          |                          |   |                           |                         |                         |
| ^ ^ ^ ^ ^ ^ ^   |                          |                          |                          |   |                           |                         |                         |
| X X N/A X X X   |                          |                          |                          |   |                           |                         |                         |
| X X N/A X X X X X   |                          |                          |                          |   |                           |                         |                         |
| X X N/A X X X X X X X X X X X X X X X X X X X   |                          |                          |                          |   |                           |                         |                         |

| Netgear<br>WNR834B<br>1 | Netgear<br>WNR854T<br>1 | enao/Engeniu<br>NCB-3220<br>1 | WAG54GS<br>1          | Dlink<br>DIR-130<br>1 | Linksys<br>WRT300N<br>v2 | Belkin<br>F5D8231-4<br>v4 |
|-------------------------|-------------------------|-------------------------------|-----------------------|-----------------------|--------------------------|---------------------------|
| 1.0.2.4<br>09/05/06     | 1_2_15<br>09/12/06      | 1_37<br>11/06/06              | 1.00.12_A<br>04/05/07 | 1_10<br>03/04/08      | 2_00_08<br>06/24/08      | 4_00_16<br>06/30/08       |
| X                       | X X                     | X X                           | X                     | X                     | X                        | X                         |
| ×                       | X                       | X                             | X                     | X                     | X                        | X                         |
| ×                       | X                       | X                             | X                     | X                     | X                        | X                         |
| ×                       | X                       | X                             | X                     | X                     | X                        | X                         |
| ×                       | X                       | X                             | X                     | N/A                   | X                        | X                         |
| ×                       | X                       | X                             | X                     | X                     | X                        | X                         |
| ×                       | X                       | X                             | X                     | X                     | X                        | X                         |
| ×                       | X                       | X                             | X                     | X                     | X                        | X                         |
| ×                       | X                       | X                             | X                     | X                     | X                        | X                         |
| X                       | X                       | X                             | X                     | N/A                   | X                        | X                         |
| X                       | X                       | X                             | X                     | X                     | X                        | X                         |
| X                       | X                       | X                             | X                     | X                     | X                        | X                         |
| X                       | X                       | X                             | X                     | X                     | X                        | X                         |
| X                       | X                       | X                             | X                     | X                     | X                        | X                         |
| X                       | X                       | X                             | X                     | X                     | X                        | X                         |
| -                       | -                       | -                             | -                     | -                     | -                        | X                         |
| X                       | X                       | N/A                           | N/A                   | N/A                   | X                        | X                         |
| X                       | X                       | N/A                           | N/A                   | N/A                   | Χ                        | X                         |
| X                       | X                       | X                             | X                     | X                     | Χ                        | X                         |
| X                       | X                       | X                             | X                     | X                     | X                        | X                         |
| N/A                     | N/A                     | N/A                           | N/A                   | N/A                   | X                        | X                         |
| -                       | -                       | -                             | -                     | -                     | -                        | X                         |
| X                       | X                       | X                             | X                     | N/A                   | X                        | X                         |
| N/A                     | X                       | X                             | X                     | N/A                   | X                        | X                         |
| N/A                     | X                       | X                             | X                     | N/A                   | X                        | X                         |
| N/A                     | X                       | Χ                             | X                     | N/A                   | X                        | X                         |
| N/A                     | X                       | X                             | X                     | N/A                   | X                        | X                         |
| N/A                     | X                       | X                             | X                     | N/A                   | X                        | X                         |
| X                       | X                       | X                             | X                     | N/A                   | X                        | X                         |
| N/A                     | N/A                     | X                             | N/A                   | N/A                   | X                        | N/A                       |
| N/A                     | N/A                     | X                             | N/A                   | N/A                   | Χ                        | N/A                       |
| X                       | X                       | Χ                             | X                     | N/A                   | X                        | X                         |

| Sunflower<br>model 1<br>v1 | Dlink<br>DIR-330<br>v1<br>1 12 | Linksys<br>WRT54G<br>v5 | Linksys<br>WRT320N<br>v1 | ddwrt<br>generic<br>v1 |
|----------------------------|--------------------------------|-------------------------|--------------------------|------------------------|
| 11/05/08                   | 1_1Z<br>11/18/08               | 01/02/00<br>02/03/09    | 1.0.3<br>10/12/10        | v24_std<br>03/27/11    |
| X                          | Х                              | Х                       | Х                        | X                      |
| Χ                          | X                              | X                       | X                        | X                      |
| Χ                          | X                              | X                       | X                        | X                      |
| Χ                          | X                              | X                       | X                        | X                      |
| Χ                          | X                              | X                       | X                        | X                      |
| Χ                          | X                              | TBD                     | X                        | X                      |
| Χ                          | Χ                              | X                       | X                        | X                      |
| Χ                          | Χ                              | X                       | X                        | X                      |
| Χ                          | Χ                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        |                        |
| ?                          | X                              | X                       | X                        | hashed                 |
| ?                          | X                              | X                       | X                        | hashed                 |
| X                          | X                              | X                       | X                        | X                      |
| X                          | X                              | X                       | X                        | X                      |
| Χ                          | X                              | X                       | X                        | X                      |
| Χ                          | X                              | X                       | X                        | X                      |
| X                          | X                              | N/A                     | N/A                      | N/A                    |
| Χ                          | X                              | N/A                     | N/A                      | N/A                    |
| Χ                          | X                              | X                       | X                        | X                      |
| X                          | X                              | X                       | X                        | X                      |
| ?                          | X                              | X                       | X                        | X                      |
| Χ                          | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | X                      |
| N/A                        | X                              | X                       | X                        | Χ                      |
| N/A                        | X                              | X                       | X                        | Χ                      |