

| FRM220 Standalone Media Converter Summary Table |             |       |    |    |         |            |         |            |         |
|---|-------------|-------|----|----|---------|------------|---------|------------|---------|
| FRM220  |             | Power |    |    |         | Management |         |            |         |
|   |             | AC    | DC | AD | Adapter | None       | Chassis | Standalone | Console |
| Fast Ethernet                                   | 10/100      | v     | v  | v  | v       | v          |         |            |         |
|   | 10/100i     | v     | v  | v  | v       |            | v       |            | v       |
|   | 10/100iS    | v     | v  | v  | v       |            | v       |            | v       |
|   | 10/100iS-2  | v     | v  | v  | v       |            | v       |            |         |
|   | 10/100A     | v     | v  | v  | v       |            | v       | v          |         |
|   | 10/100AS-2  | v     | v  | v  | v       |            | v       | v          |         |
| Gigabit Ethernet                                | 1000EAS     | v     | v  | v  | v       |            | v       | v          |         |
|   | 1000EAS-1   | v     | v  | v  | v       |            | v       | v          |         |
|   | 1000EA-1    | v     | v  | v  | v       |            | v       | v          |         |
|   | 1000EAS-2F  | v     | v  | v  | v       |            | v       | v          |         |
|   | 1000EDS     | v     | v  | v  | v       |            | v       |            |         |
|   | 1000ES-1    | v     | v  | v  | v       |            | v       |            |         |
|   | 1000ES-2F   | v     | v  | v  | v       |            | v       |            |         |
|   | 1000E-1     | v     | v  | v  | v       |            | v       |            |         |
| 1000E-2F  | v           | v     | v  | v  |         | v          |         |            |         |
| Voice   | FXO/FXS     | v     | v  | v  | v       |            | v       |            |         |
| Repeater  | 155MS       | v     | v  | v  | v       |            | v       |            |         |
|   | 155MS-S     | v     | v  | v  | v       |            | v       |            |         |
| E1/T1   | E1/T1R      | v     | v  | v  | v       |            | v       |            | v       |
|   | E1/T1R-S    | v     | v  | v  | v       |            | v       |            | v       |
|   | E1B         | v     | v  | v  | v       |            | v       |            | v       |
|   | E1B-S       | v     | v  | v  | v       |            | v       |            | v       |
| Data  | Data        | v     | v  | v  | v       |            | v       |            | v       |
|   | Data-S      | v     | v  | v  | v       |            | v       |            | v       |
| Serial  | Serial      | v     | v  | v  | v       |            | v       |            |         |
|   | Serial-S    | v     | v  | v  | v       |            | v       |            |         |
| 3R Transponder                                  | 2.7G-2S     | v     | v  | v  |         |            | v       |            | v       |
|   | 2.7G-3S     | v     | v  | v  |         |            | v       |            | v       |
|   | 10G-SS      | v     | v  | v  |         |            | v       |            | v       |
|   | 10G-XX      | v     | v  | v  |         |            | v       |            | v       |
|   | 10G-SX      | v     | v  | v  |         |            | v       |            | v       |
| FOM   | FOM04       | v     | v  | v  |         |            | v       |            |         |
| E1 Inverse Multiplexer                          | E1/ET100T   | v     | v  | v  | v       |            | v       |            |         |
|   | 5E1/ET100T  | v     | v  | v  | v       |            | v       |            |         |
|   | 5E1/ET100S  | v     | v  | v  | v       |            | v       |            |         |
|   | 8E1/ET100T  | v     | v  | v  | v       |            | v       |            |         |
|   | 8E1/ET100S  | v     | v  | v  | v       |            | v       |            |         |
|   | 16E1/ET100T | v     | v  | v  |         |            | v       |            |         |
|   | 16E1/ET100S | v     | v  | v  |         |            | v       |            |         |
| E1 Unit   | E1/V35-R    | v     | v  | v  | v       |            | v       |            |         |
|   | E1/V35-B    | v     | v  | v  | v       |            | v       |            |         |

| FMC/ OFC Standalone Media Converter Summary Table |            |         |         |     |         |            |         |           |         |
|---|------------|---------|---------|-----|---------|------------|---------|-----------|---------|
| FMC / OFC   |            | Power   |         |     |         | Management |         |           |         |
|   |            | AC      | DC      | AD  | Adapter | None       | Chassis | Standaone | Console |
| Fast Ethernet                                     | 10/100     | FMC OFC | FMC OFC | OFC | FMC     | FMC OFC    |         |           |         |
|   | 10/100i    | OFC     | OFC     | OFC | FMC     |            | FMC OFC |           | OFC     |
|   | 10/100iS   |         |         |     |         |            |         |           |         |
|   | 10/100iS-2 |         |         |     |         |            |         |           |         |
|   | 10/100A    | OFC     | OFC     | OFC |         |            | OFC     | OFC       |         |
|   | 10/100AS-2 |         |         |     |         |            |         |           |         |
| Gigabit Ethernet                                  | 1000EAS    |         |         |     |         |            |         |           |         |
|   | 1000EAS-1  |         |         |     |         |            |         |           |         |
|   | 1000EA-1   |         |         |     |         |            |         |           |         |
|   | 1000EAS-2F |         |         |     |         |            |         |           |         |
|   | 1000EDS    |         |         |     |         |            |         |           |         |
|   | 1000ES     | OFC     | OFC     | OFC | FMC     |            |         |           | OFC     |
|   | 1000ES-2F  |         |         |     |         |            |         |           |         |
|   | 1000E      | OFC     | OFC     | OFC | FMC     |            |         |           | OFC     |
| 1000E-2F  |            |         |         |     |         |            |         |           |         |