# TIME SWITCH COMPARISON
## Standard Features

| FEATURE | AP22 | AP21 | AP41 |
|---|---|---|---|
| M2M Compatibility | Yes | No | No |
| Guardian™ Monitoring Compatibility | Yes | No | No |
| RTC Connect™ Software Features | Yes | No | No |
| Including remote access using any computer, easy programming and troubleshooting, mobile phone control, and more.* | | | |
| Latest Firmware Updates Over-the-Air | Yes | No | No |
| End-of-Life | No | No | Yes |
| Number of Available Day Plans | 8 | 1 | 8 |
| Number of Annual Events | 36 Events, Any Day Plan | 10 Events, Vacation Plan Only | 20 Events, Vacation Plan Only |
| Programming Options | RTC Connect Software Suite, Local Software, or Manually | Local Softare or Manually | Manual Only |
| LCD Display / Diagnostic Help | Two-Line Display with Diagnostics | One-Line Display/ No Diagnostics | Two-Line Display/ No Diagnostics |
| 16-Key Positive-Action Keypad | Yes | Yes | Yes |
| Independent 15-Amp Relays | 2 | 1 | 4 |
| User-Friendly Auto Promps | Yes | Yes | Yes |
| Programming Memory | Non-Volatile | 48-Hour Capacitive | Non-Volatile |
| AC or DC dual-power Operation | Yes | Yes | No |
| Automatic Leap Year and Adaptable Daylight Saving Time Adjustments | Yes | No Adaptability | No Adaptability |
| GPS Receiver Connection for Coordinates and Perfect Time (non-m2m installations) | Yes | No | No |
| Meets FCC and NEMA Testing Requirements | Yes | NEMA only | NEMA only |
| Unit-to-Unit Programming Transfers | Online or Physical | Physical Only | Physical Only |
| Relay Output | Steady | Steady, Bell, or Pulse | Steady, Bell, or Pulse |
| Maximum Power (when activated) | .6W | .76W | .6W |
| *More RTC Connect™ Features | · Remote Access to Devices<br>· Mobile Device Software<br>· Guardian™ Alerts: software, text, and/or e-mail<br>· Graphing and Reports for System Health and Product Data<br>· Secure User Accounts with Unique Software Permissions<br>· Copy/Paste Programming Between Units | None | None |