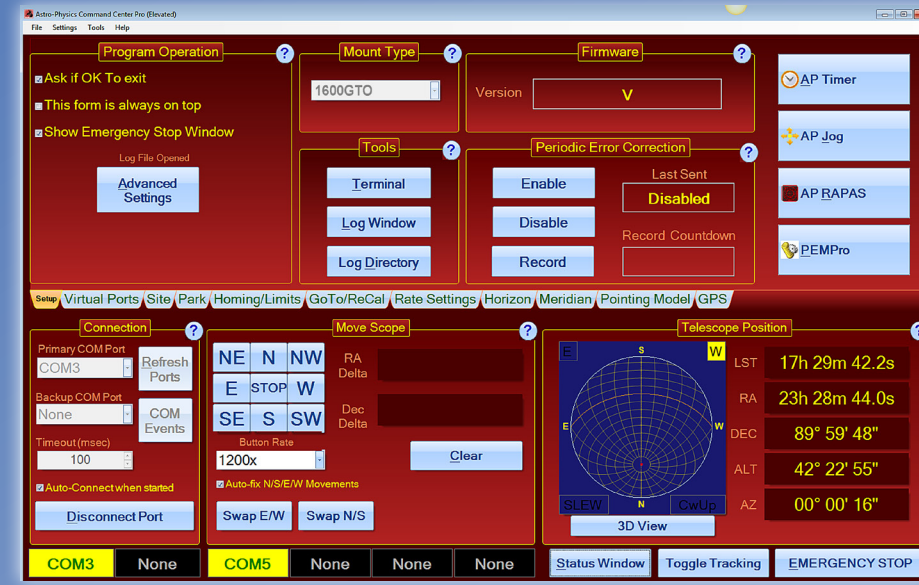# Control Options for Astro-Physics Mounts

APCC Features

- Full Control of all Available Mount Functions & Features
- Four Virtual Serial Ports
- Home & Limits for non-Encoder Mounts
- 360º Fully Customizable Horizon Limits
- Customizable Meridian Limits for Both Pier Sides
- True Logical Meridian Delay & Advance
- Saveable GoTo Coordinates in Both R.A./Dec. & Alt./Az.
- Pointing Model with Both Pointing & Tracking Correction
- Editable 3-D Scope View Window
- Built-in Serial Command Terminal
- Full Logging & Customizable Real-time Log Window
- Specialized 3600GTO Controls for:
  - Limit/Home Switch System Functions
  - Precision Encoder System Functions

Astro-Physics Command Center

ASCOM AP V2 Driver

ASCOM AP V2 Driver

- Interface w/ASCOM Compliant Applications
- Actively Supported - Latest Standard
- Virtual Keypad to Control Mount Functions
- Can Covert Sync to Recalibrate
- Acts as Hub - No Need for POTH
- Multiple Observing Locations
- Provides Meridian Delay Feature
- Allows Custom R.A./Dec. Tracking Rates
- Comprehensive Logging

Multiple ASCOM Client Applications

ACP on iPad

Non-ASCOM CompatibleSoftware

- **PC:**
  - PulseGuide *by Ray Gralak*
  - TheSky **(recommend using as ASCOM client for full control** *by Software Bisque*
- **Mac:**
  - Starry Night Pro *by Simulation Curriculum Corp.*
  - TheSkyX *by Software Bisque*
  - Equinox Pro *by Microprojects*
- Other Software Available

Non-ASCOM Windows Program

Non-ASCOM Mac Program

AP GTOCP4
Servo Control Box

ASCOM Compatible Software

- Starry Night Pro™ *by Simulation Curriculum Corp.*
- ACP™ *by DC-3 Dreams*
- CCD Autopilot™ *by CCDWare, Ltd.*
- Maxlm DL™ *by Diffraction Limited*
- TheSkyX™ *by Software Bisque*
- Any ASCOM Compliant Software

Auto-guider Inputs from Guide Camera

Keypad Features

- Multi-function Computer
- Intuitive Interface
- Polar Align Mount (even in daytime)
- Temperatures to -40º F./C.
- Free Firmware Internet Upgrades
- Self-contained Databases
- Use Common Names or Catalog Numbers
- Tour Options

AP GTO Keypad

Apple, Android & Windows Mobile Devices *via Direct Wi-Fi*

iTunes Apps

- SkySafari *by Simulation Curriculum Corp.*
- StarSeek *by Orion Telescope & Binoculars*