

## OmniPlex Change Log (Last updated 6/23/10)

Version 1.0.28

### OmniPlex V 1.1.0

#### **New Features:**

- Added support for up to 128 channel configurations (using two AD64 cards and two amplifiers)
- Added support for strobed (mode 3) digital input operation on both DI ports
- Added optional user-configurable spike lowpass filter for use in high-noise environments
- Added ability to automatically load a defaults or user-designated pxc file when PlexControl starts up

#### **Minor Changes:**

- Significantly reduced CPU usage, especially during recording
- Improved speed of command processing (e.g. set all channels to same gain or threshold)

#### **Bug Fixes:**

- Fixed spike/FP separator filters to use Bessel filters instead of Butterworth