System 3 Manual Table of Contents

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RZ Z-Series Processors
- RZ2 BioAmp Processor
- RZ5D BioAmp Processor
- RZ5P Fiber Photometry Processor
- RZ6 Multi I/O Processor
- RZ5 BioAmp Processor
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- PO8e Interface for the RZ

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- RX6 Multifunction Processor
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- PZ5M Medically Isolated NeuroDigitizer
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- RA4PA/RA16PA Medusa PreAmps
- RA8GA Adjustable Gain PreAmp
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PZ–BAT External Battery Pack for the PZ Amplifiers

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IZ2M/IZ2MH Stimulator
MS4/MS16 Stimulus Isolator

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RV2 Video Processor
RVMap Software for RV2

MicroElectrode Array Interface
MZ60 MicroElectrode Array Interface

High Impedance Headstages
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ZIF–Clip® ZCD Digital Headstages
ZIF–Clip® ZD Digital Headstages
ZIF–Clip® Headstage Holders
Acute (Non-ZIF) Headstages
Chronic (Non-ZIF) Headstages
CB16–PMT ECoG Headstages
SH16 Switchable Headstages

Low Impedance Headstages
Low Impedance Headstages

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ZIF–Clip® Based Microwire Arrays
Omnetics Based Microwire Arrays
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Commutators
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   EC1/ES1  Electrostatic Speaker
   ED1  Electrostatic Speaker Driver
   HB7  Headphone Buffer
   MA3  Microphone Amplifier
   MS2  Monitor Speaker
   SA1  Stereo Amplifier
   SA8  Eight Channel Power Amplifier
   FLYSYS  FlashLamp System
   CF1/FF1  Magnetic Speakers

Subject Interface
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   HTI3  Head Tracker Interface
   BBOX  Button Box
   BH32  Behavioral Cage Controller

Signal Handling
   FB128  Neural Simulator
   PP24  Patch Panel
   PP16  Patch Panel
   PM2Relay  Power Multiplexer
   SM5  Signal Mixer
   ETM1  Experiment Test Module

PC Interfaces
   Interface Transfer Rates
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   UZ3  USB 3.0 Interface
   UZ2  USB 2.0 Interface
   LO5  ExpressCard to zBus Interface
   PI5  Gigabit Interface
The zBus and Power Supply
  ZB1PS – Powered zBus Device Chassis
  ZB1 Device Caddie and PS25F Power Supply

System 3 Utilities
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  Corpus System 3 Hardware Emulator

Computer Workstation
  WS4/WS8 High Performance Computer Workstation