

# ECRM WorkMates for Windows Platform Configuration Guide

## Overview

The ECRM WorkMates for Windows is a Windows 2000, XP, 2003 Server, Vista based product. It requires sufficient disk drive space, USB 2.0 ports, a network interface and, for some recorders, a SCSI interface board and a SCSI differential converter box. Not all PC's and supporting Interface Boards are identical. ECRM cannot insure any platform functions properly unless the platform is supplied by ECRM.

ECRM offers a configured and tested platform at a modest price. It is our recommendation that this platform be used. We will not cover support calls for issues with a non-ECRM supplied platform.

## Recommended Platform Specifications

- Pentium 4 or Dual Core, 2.0ghz or faster processor
- At least one (two recommended) 160gb or larger disk drive with a minimum speed of 7200 rpm
  - Older, slower computers may require two SCSI disk drives
  - More files, larger files or higher resolution files require more disk space
- 2gb RAM or more
  - Recommend 3gb of RAM if TrapMate is enabled
  - No applications other than ECRM WorkMates and/or CTServer allowed on the platform
- Operating Systems (**32 bit only**, operating systems must be properly configured)
  - Windows XP Professional, Service Pack 1 or higher\*
  - Windows 2000 Professional, Service Pack 3 or higher\*
  - Windows 2003 Server
  - Windows Vista\*
- Adaptec 2930 SCSI adapter
  - Not required for DPX2, DPX 4 or Violet CTP that supports USB interface
- CD ROM Drive
- 2 available USB Ports
  - One additional USB 2.0 port required for DPX 2, DPX 4, or Violet CTP recorder (with USB interface)
- Minimum 1280 x 1024 resolution color display, higher is better
- For Bluefin, Marlin 46, Marlin 63, Stingray QS
  - Add a single-ended to differential Rancho Technology converter box
  - Or, replace the 29160N SCSI card with a 2944 Adaptec SCSI adapter
- Order the appropriate ECRM Cables for your SCSI configuration
  - KI28608 - Cables for 29160N adapter & Rancho Tech. Converter box
  - KI28609 – Cables for 2944 adapter

\* - For traditional Mac connectivity, Windows Server or third party Mac connectivity software, such as PC MacLAN, is required

Note: TigerCat and WildCat recorders require a special configuration. Contact ECRM or your sales/support dealer for details.