



Panavision's Remote Digital Exchange is a state-of-the-art remote control system. The primary function of the "PRDE" is to digitally control focus, T-stop and zoom, hard-wired or wireless. In addition to these functions, it can be used with multiple camera platforms such as the Millennium, the Millennium XL, Panaflex, Arri 435, Arri III, Panavision HDW-F900 HD, etc. This unique controller can display either lens data information such as focus witness mark, T-stop, depth of field; or a live video assist image or a camera function screen. Connect a Panatape® to the PRDE and you have a complete focus assist system that will allow the first assistant to capture virtually any shot.

## PANAVISION REMOTE DIGITAL EXCHANGE™

ULTRA PRECISION EQUIPMENT FOR THE MOTION PICTURE INDUSTRY



### SUMMARY OF FEATURES:

- 2.5" LCD video/text screen
- Camera on/off
- Focus, T-stop, zoom
- Speed ramp with shutter and/or T-stop > Auto or Manual
- Depth of field shift (4 stops with Millennium and XL)
- Streaking effect (XL)
- Hand crank look (custom run algorithms)
- Shutter speed variable to camera speed (XL) (movement at 24fps, shutter at 12fps)
- Wireless or hardwired data and video
- Memory expansion back
- Lens look-up table (lens position bitmap for all Panavision lenses)
  - displays "electronic lens" on screen
  - calculates depth of field/lens position
  - user can add custom lenses
- Newly designed digital motor drives



The Remote Digital Single Control, "RDSC" gives you the flexibility to remotely control focus or T-stop with ramping. It can be used as a stand-alone control unit or in conjunction with the PRDE, i.e., the DP can control the T-stop and ramping while the first assistant can control focus, completely wireless from each other.