Boxlight’s Networked Device Management System (NDMS) gives you simple, centralized management of your ProColor interactive displays.

Boxlight’s NDMS is cloud-based software that gives you the ability to control and report on the operation of ProColor displays through one easy-to-use portal via your web browser. Manage usage, groups, panel location, updates, and more through one system.

- Fully cloud-based system accessed via your web browser.
- Power management simplified—through a LAN connection, you can manually or automatically turn any one, group, or all displays on or off.
- Create groups by department or floor and manage as a whole rather than by device.
- Customize users’ access, allowing teachers to not worry about “messing” something up!
- Have access to valuable data, memory, storage, apps installed, usage, and even location.
- Easily update all your panels with centralized file distribution.
- Push messages to all of your interactive flat panels.
- Premium version offers even more control of device settings, apps, workflows, and automated scripts and actions.

To learn more, visit boxlight.com/procolor or call 866.972.1549.

© 2019 BOXLIGHT, Inc.
Subscriptions

NDMS is available in two versions: Basic and Premium. The Basic version is provided at no cost for five years* to buyers of ProColor Series 2 panels. The Premium version adds a wide range of features and benefits on a fee-paid subscription basis.

Basic Features

System
- Fully cloud-based
- Controlled via a browser (recommended web browsers are Chrome and Firefox)

Groups/Users
- Create and manage groups as a whole rather than needing to manage devices one by one
- Grouping and filters: A mechanism to filter (select) and manage non-grouped devices based on criteria such as type, location, department, etc.

Device Control
- Power management (requires a wired LAN connection): Can manually or automatically turn any one, group, or all displays on/off
- Admin control assigns different levels of control to other admins
- Device tagging: Users are tagged based on the devices to which they are allowed access
- Read IP/MAC/SN/Name: Retrieve and display identifying technical attributes

Valuable Data
- Memory and storage indicator (status report)
- Online and “last seen” indicator shows current and recent status of each panel
- Task history (command results) tracks the results of programmed/automated tasks
- “See installed Android apps” feature displays a list of the apps installed on each panel
- Report data generation captures and exports data for use by third-party report generators such as Excel

Premium Features

All the features of the Basic version, plus:

Workflows
- Create and schedule execution of automated processes

More Control
- Modify Android settings
- Whitelist/blacklist capability to allow/disallow specific apps and websites
- Remote screen control with live 1:1 screen sharing for analysis and troubleshooting
- App installation and management for pushing, installing, or deleting specific apps on the embedded Android system within the panel
- Advanced message feature to push a static image or text with included audio
- Manage apps on each panel by installing, uninstalling, or disabling from a central location

Scripts
- Scripts and batches for simple, short pre-programmed commands
- Triggers and geofencing to activate scripts based on geographic location such as School-1, School-2, not-in-any-school, etc.

SYSTEM REQUIREMENTS
- Chrome or Firefox browser running on MacOS, Windows 10 or above, iOS, Android, or Chromebook
- Boxlight ProColor flat panel display(s) with NDMS agent installed

To learn more, visit boxlight.com/procolor or call 866.972.1549.