

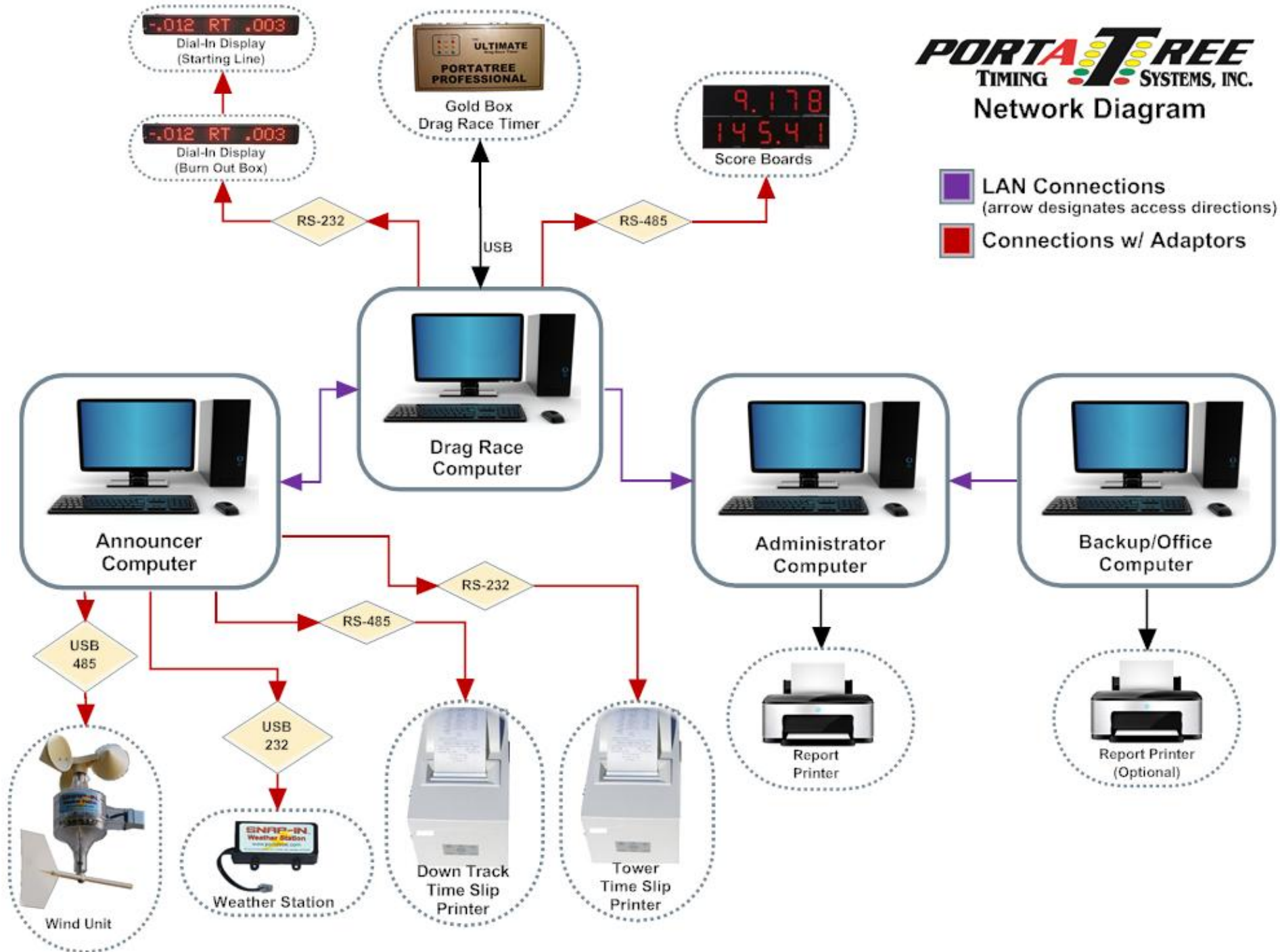


PORTATREE TIMING SYSTEMS, INC. Network Diagram

-  LAN Connections
(arrow designates access directions)
-  Connections w/ Adaptors



Announcer Computer:

- Monitors the *Drag Race Computer* for race updates
- Updates announcer screen with information from the race screen
- Collects data from the weather station and wind unit
- Sends data to either the down track or tower time slip printer

Drag Race Computer:

- Conducts drag races
 - Allows users to enter car information and send tower ready
 - Collects timing results from the Gold Box
 - Stores timing/race results
- Sends dial-in or index information to the burn out box and starting line displays
- Sends results to the scoreboards
- Collects racer and category information from the *Administrator Computer*
- Note: The *Drag Race Computer* stores the weather results collected on the *Announcer Computer*. It must be able to read the weather file from the *Announcer Computer*. The location of the weather file on the *Announcer Computer* must be setup on the *Drag Race Computer* for the weather data to be properly stored

Administrator Computer:

- Main data entry computer
- Setup racer, category, and index information
- Handle points and payouts
- Send results to the report printer

Backup/Office Computer:

- Setup racer information
- Handle points and payout
- Send results to the report printer

Setting up the LAN (Local Area Network)

1. Map Network Drives
 - a. *Announcer Computer*: Map drive to the C drive of the *Drag Race Computer*
 - b. *Drag Race Computer*: Map drive to the C drive of the *Announcer Computer*
 - c. *Drag Race Computer*: Map drive to the C drive of the *Administrator Computer*
 - d. *Office/Backup Computer*: Map drive to the C drive of the *Administrator Computer*
- Instructions to Map a Network Drive:
 - Open file explorer
 - Right-click "Network"
 - Click "Map network drive..."
 - Click "Browse"
 - Select the network computer and the drive that you want to map to
 - Click "OK"
 - Make sure "Reconnect at sign-in" is selected
 - Click "Finish"

2. Setup BDE Administrator (see example screen shot)
 - a. Perform the following on the *Drag Race* and *Announcer Computers*
 - b. Open the Control Panel
 - c. Click BDE Administrator
 - d. Navigate to Configuration > Drivers > Native > PARADOX
 - e. Click "NET DIR" to edit
 - f. On *Drag Race Computer* set to C:\Portatree
 - g. On *Announcer Computer* set to ???:\Portatree where ??? is the mapped network drive

