

# Web-based CIS

## Customer Information Screen

Newark Penn Station Departures					11:04 AM
DEPARTS	TO	TRK	LINE	TRAIN	STATUS
11:10	Secaucus	1	NJ Coast Line	8224	On Time
11:12	Secaucus	1	NEC Line	7824	On Time
11:15	Hoboken	1	Raritan Valley	2514	On Time
11:17	Philadelphia	3	Amtrak	AZ643	Delayed
11:21	Secaucus	1	NJ Coast Line	7224	On Time
11:22	Philadelphia	3	Amtrak	A195	On Time
11:25	Secaucus	2	Amtrak	A152	On Time
11:25	Long Branch	4	NJ Coast Line	7237	5 Min Late
11:30	Secaucus	1	NEC Line	7828	On Time
11:32	Trenton	4	NEC Line	7837	On Time

### TID (Train Information Display)

The TID provides arrival and departure information for all incoming trains. All displayed fields are configurable and typically include time of departure, last stop, track number, line designation, train number, and status.

## OVERVIEW

The Penta Web CIS is a suite of information displays designed to provide accurate, easy to understand information and updates for users of public transportation systems. The Web CIS is comprised of several specific display pages including the Train Information Display (TID) and the Platform Information Display (PD). Using only a web browser at remote stations and terminals, the Penta WEB CIS pages are actually web pages that are published from a central server. The use of standard web pages and networking provides compatibility with standard tools, hardware, and maintenance. Each location's authorized users can completely manage and supervise remote sites with real time updating of content, information, messaging, and emergency messaging. Content is accessed using SQL database queries and triggers, making the Penta Web CIS compatible with virtually all standards based asset tracking and asset management systems. Easy to use web creation and field editing software is designed to be extremely flexible for the creation of custom pages and displays.



**PDA/ Handheld Display**  
Easily displayed on handheld devices.

## HIGHLIGHTS

- ◆ Displays are easily customized in color, format, and font
- ◆ Supports emergency messaging with priority
- ◆ Scales easily to large and small systems
- ◆ Can also be placed as part of your main website for passenger's convenience

### PD (Platform Display)

The PD display is unique to each platform, providing a list of all stops for a particular train. The PD display shows data, including stops, for the arriving train.

TRACK 2		9:27
	9:23 to Hoboken	
On Time		
TRAIN # 1708	Stops at:	
Waldwick	Kingsland	
Hohokus	Secaucus Transfer	
Ridgewood	Hoboken	
Glen Rock		
Hawthorne		
Paterson		
Clifton		
Passaic		
Delawanna		
Lyndhurst		