

CADE Control Out-of-box Drawing Engine

Add a powerful 2D editor to your windows application. CADE ActiveX control offers extensive vector drawing functionality. It can be easily integrated into any visual development environment including:

- ✓ Visual Studio.NET
- ✓ Visual C++
- ✓ Visual Basic
- ✓ Borland Delphi
- ✓ Borland C++ Builder
- ✓ Microsoft Java

The wide collection of objects with methods, properties and events gives you full control over the drawing engine and let you associate specific business logic with designed shapes and images.

CADE Control can be easily integrated into the web-based applications. It is optimized for size and performance and utilizes highly compressed DTC format to minimize the network traffic.

DXF, DWG and DGN formats, commonly used in the CAD applications, are supported for import/export operations.

Includes royalty-free runtime distribution license which allows you to distribute CADE with no royalties or added expenses.

The basic features are:

- ✓ Open interface
- ✓ Web support
- ✓ DXF & DWG support
- ✓ ODBC compliant database support
- ✓ Provides multi user collaborative work
- ✓ Customizable

Basic Feature

- ✓ Open interface
- ✓ Optimized for use on web
- ✓ DXF & DWG support
- ✓ ODBC compliant database support

Editor Features

Site

- Basic properties
 - Size
 - Measurement units
 - Layers
 - Drawing settings
 - Extendable hatch collection
 - Image collection
 - Template collection
- Display options
 - Grid
 - Snap
 - Rulers
 - Zoom control
 - View ports
- Tools
 - Option manager
 - Locate & highlight
 - Shape property browser
 - Print manager

Drawing

- Comprehensive set of primitives
- Free hand tool. Bezier curves
- Basic shape properties include
 - Location
 - Pen color
 - Line type
 - Width / weigh
 - Brush color
 - Hatch pattern
 - Scale
 - Rotation angle
 - Layer
 - Shape type specific properties

- Advanced polyline options
 - Arrows
 - Color & line type for each edge
 - Radius

- Preference-based drawing option
- Ortho mode drawing for polylines
- Plain & RTF text support
- EMF, WMF, BMP, GIF, JPEG & PNG files import
- Ability to use predefined drawing settings
- Gluing
- Reference to layer properties

Editing

- Property explorer
- Stretch
- Move
- Rotate
- Flip
- Scale
- Alignment
- Grouping / ungrouping
- Clipboard support
- Z-order
- Shape protection
- Layer protection

Custom properties for shapes

Templates

- Predefined libraries in EMF, WMF & DXF formats
- Ability to group shapes & create new templates
- Parameterized templates

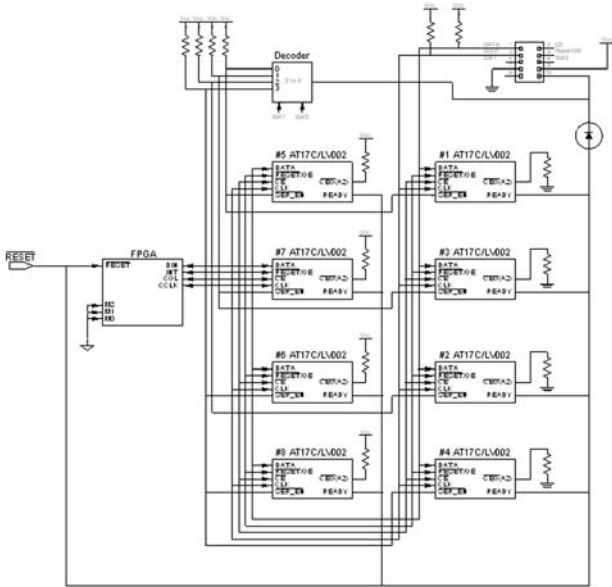
Open architecture

- Open interface
- Event notification
- Context menu customization

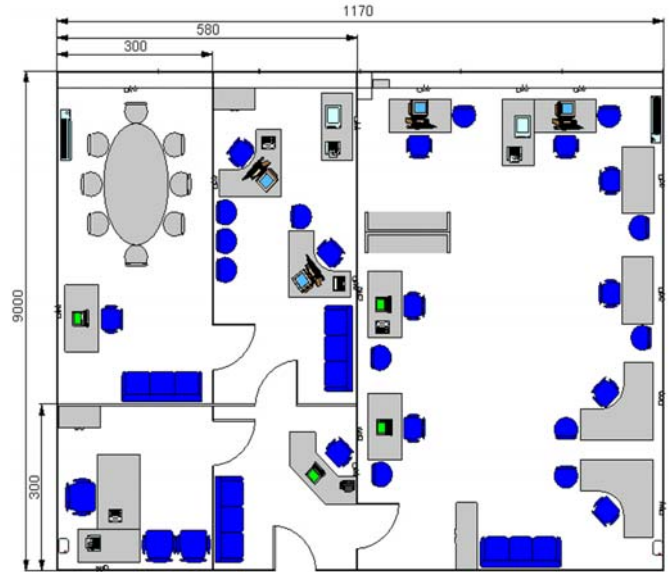
Advanced Features

- Optimized for size & performance
- Ability to save & load information from ODBC compliant database
- Nested sites, ability to upload several files

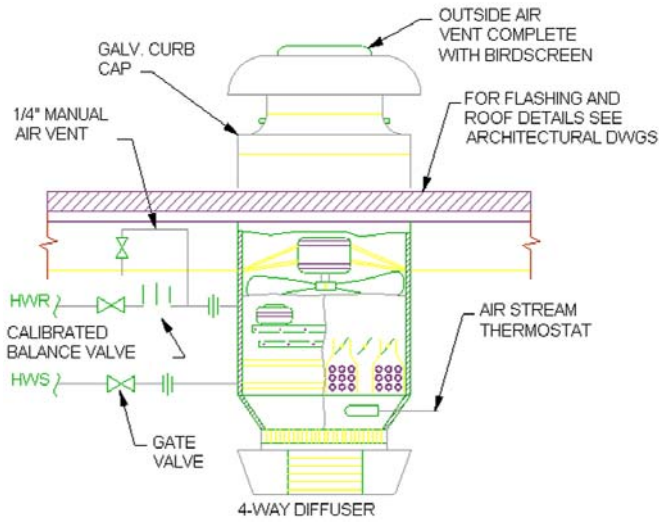
ISP of cascaded AT17C/L V002s in AT40K FPGA applications



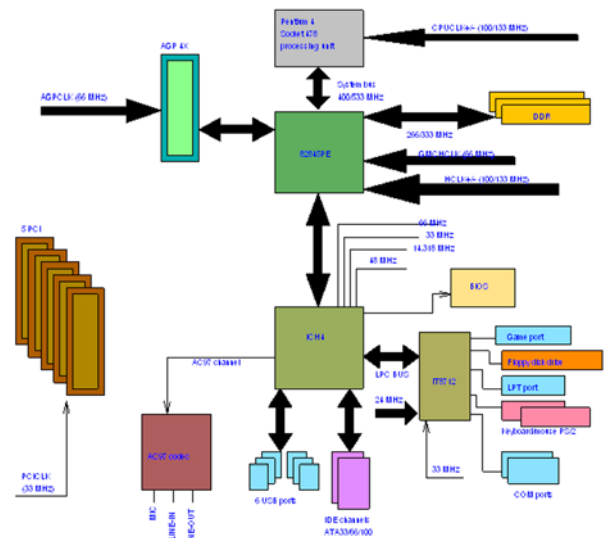
Office Plan



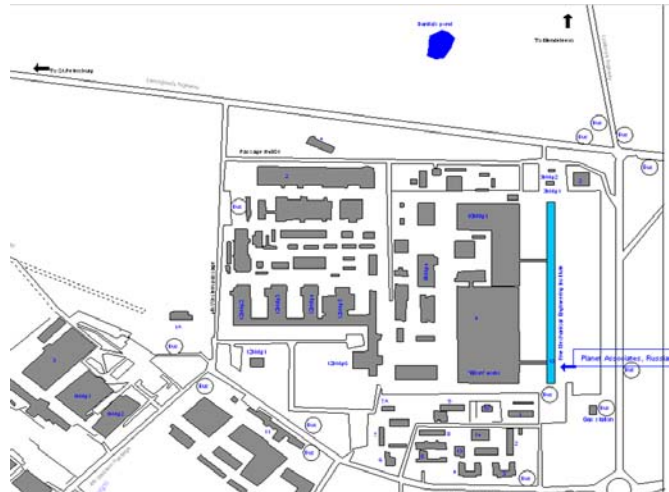
Typical Make-Up Air Unit Detail



Computer Motherboard



Greenland Map



Internet Access

