

### **VisiKey Preparation**

You must setup VisiKey for use with TimeSearch, this is done as follows:  
Set an area as APB Root (Config->Area Names & APB)  
Set a reader as TA In and assign it to the area set as APB Root  
(Config->Loops & Reader)  
Set a reader as TA Out and assign it to the area set as APB Root  
(Config->Loops & Reader)  
Set the Clock In reason code as 0 (Config-> T&A Reason Codes)  
Set the Clock Out reason code as 1 (Config-> T&A Reason Codes)  
Now shut down Visikey.

Note that when readers are set as T&A then they will be working in APB mode, i.e. once you have passed through a TA In reader you will not be able to pass through that reader again until after you have passed through the TA Out reader.

### **Database setup**

Use BDE Administrator from the control panel to set up a database that the T&A software can see. You must set the database PATH to the same directory that VisiKey is installed to. This will either be C:\system or C:\Program Files\Morley Electronics Limited\VisiKey

Click on the database tab  
Highlight the text 'database' under the tab.  
Right click the 'database' text and select new

Select STANDARD  
A new database will be created called STANDARD.  
Rename it as T&A

Enter these options:  
TYPE = STANDARD  
DRIVER = PARADOX  
ENABLE BCD = FALSE  
PATH = C:\system or set it to  
PATH = C:\Program Files\Morley Electronics Limited\VisiKey

Now right click the new database and select apply. You can now close the BDE Administrator application.

Now restart VisiKey.

### **TimeSearch Installation**

You must install Time Search to the same directory that VisiKey is installed to. This will either be C:\system or C:\Program Files\Morley Electronics Limited\VisiKey  
VisiKey information will now be available when running TimeSearch.