

Telex Communications, Inc.
Single Bus Expander (SBX) Configuration

**ADAM-256
Two Frame
System**

**Bus Exp
Settings**

Numbe of This Frame (in binary)		Disable Test Audio (on)		Total Number of Frames (in binary)		N/A	
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 1 Card 9

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 2 Card 9

**M/C
Settings**

Edit PC=38.4K (off=9600)							
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	☐	☐	☐	☐	☐	☐

Always stack callers in CWW
 No trunk in use, TIF off-hook flash
 TM=9600 baud, delay ok
 ALTERA Ver
 J7/U8 Support (also PC support in DBX)
 On=Primary Frame, Off=Secondary
 Debug-only mode

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 1 Cards 19 & 20

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 2 Cards 19 & 20

See ADAM CTRLR.XLS for defaults

**ADAM-360
Three Frame
System**

**Bus Exp
Settings**

Numbe of This Frame (in binary)		Disable Test Audio		Total Number of Frames (in binary)		N/A	
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 1 Cards 8 & 9

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 2 Cards 8 & 9

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 3 Cards 8 & 9

**M/C
Settings**

Edit PC=38.4K (off=9600)							
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	☐	☐	☐	☐	☐	☐

Always stack callers in CWW
 No trunk in use, TIF off-hook flash
 TM=9600 baud, delay ok
 future
 future
 On=Primary Frame,
 Debug-only mode

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 1 Cards 19 & 20

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 2 Cards 19 & 20

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 3 Cards 19 & 20

**ADAM-448
Four Frame
System**

**Bus Exp
Settings**

Numbe of This Frame (in binary)		Disable Test Audio		Total Number of Frames (in binary)		N/A	
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 1 Cards 8,9,10

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 2 Cards 8,9,10

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 3 Cards 8,9,10

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 4 Cards 8,9,10

**M/C
Settings**

Edit PC=38.4K (off=9600)							
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	☐	☐	☐	☐	☐	☐

Always stack callers in CWW
 No trunk in use, TIF off-hook flash
 TM=9600 baud, delay ok
 future
 future
 On=Primary Frame,
 Debug-only mode

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 1 Cards 19 & 20

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 2 Cards 19 & 20

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 3 Cards 19 & 20

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐
On	Off	On	Off	On	Off	On	Off

Frame 4 Cards 19 & 20