

```

serin 15,16624,[wait (SPACE)] ' wait for space bar
DIRL=$FF ' Set I/O(0-7) = output
serout 14,16624,[*****],cr]
serout 14,16624,[** RS232/RS422 Remote control **],cr]
serout 14,16624,[** ETT CO.,LTD. **],cr]
serout 14,16624,[*****],cr,cr]
serout 14,16624,[Press key : 0-7 for control point by point",cr]
serout 14,16624,[ " : 8 On all output",cr]
serout 14,16624,[ " : 9 Off all output",cr,cr]
DAT=0
serout 14,16624,[Output status 0 = Off , 1 = On",cr]
serout 14,16624,[*****],cr]
serout 14,16624,[Channel : 0 1 2 3 4 5 6 7",cr]
serout 14,16624,[Status : "]
LOOP:
for i=0 to 7
serout 14,16624,[bin1 DAT >> i," "] ' Display output status.
next
serin 15,16624,[DEC1 Din] ' Wait channel for output
if Din=8 then ON_ALL
if Din=9 then OFF_ALL
lookup Din,[S1,$2,$4,$8,$10,$20,$40,$80],i ' Find data for output.
DAT=DAT ^ i ' Invert output point by point
goto UPDATE ' Update output
ON_ALL:
DAT=$FF ' Output = 11111111
goto UPDATE
OFF_ALL:
DAT=00 ' Output = 00000000
UPDATE:
outl=DAT ' Send data to I/O (0-7)
serout 14,16624,[REP 8\32] ' Send backspace 32 times
goto loop
***** END OF PROGRAM *****

```

ต่อจากหน้า 32