**DATA COMMUNICATION**

**Checksum calculation 8 bit**

****

NAME : Cahyo Kresno Adji

NIM : L200164016

CLASS : X

MAJOR : Informatics International

Cahyo Kresno Adji =

0x43 0x61 0x68 0x79 0x6f 0x20 0x4b 0x72 0x65 0x73 0x6e 0x6f 0x20 0x41 0x64 0x6a 0x69

Or

43 61 68 79 6f 20 4b 72 65 73 6e 6f 20 41 64 6a 69

Checksum calculation 8bit

43 61 68 79 6f 20 4b 72 65 73 6e 6f 20 41 64 6a 69 = cb

a=10, b=11, c=12, d=13, e=14, f=15

43

61

----+

a4

68

----+

fD

79

----+

87

6f

----+

f6

20

----+

17

4b

----+

62

72

----+

D4

65

----+

39

73

----+

bc

6e

----+

2a

6f

----+

99

20

----+

b9

41

----+

fa

64

----+

6f

6a

----+

ca

69

----+

34

One complements = cb

ff

34

---- -

cb