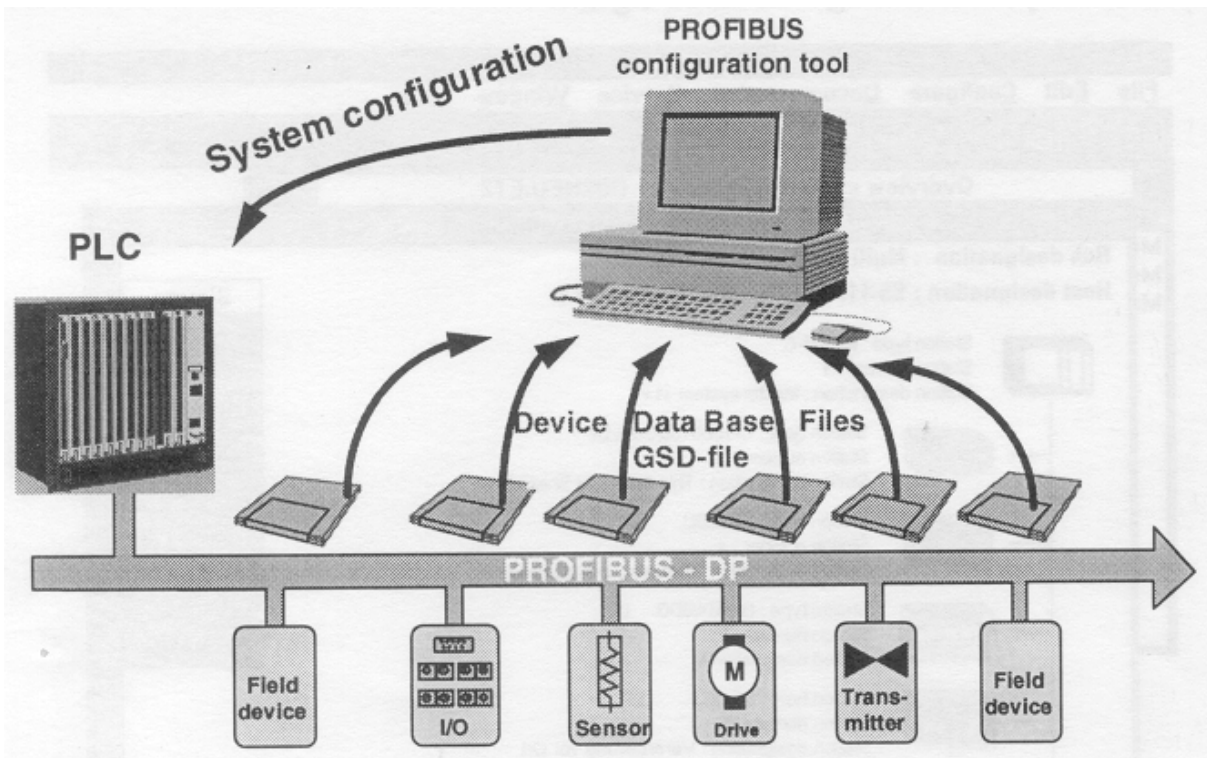


11 . PROFIBUS-DP

PROFIBUS-DP PLC (Allen Bradley, Bosch, Siemens )

. PROFIBUS GDS ( )  
가



14: 1 PLC GSD

GSD 가 GSD

“ ”( 15 ) 가 GSD

, Siemens

COM PROFIBUS

. COM PROFIBUS

PC

가

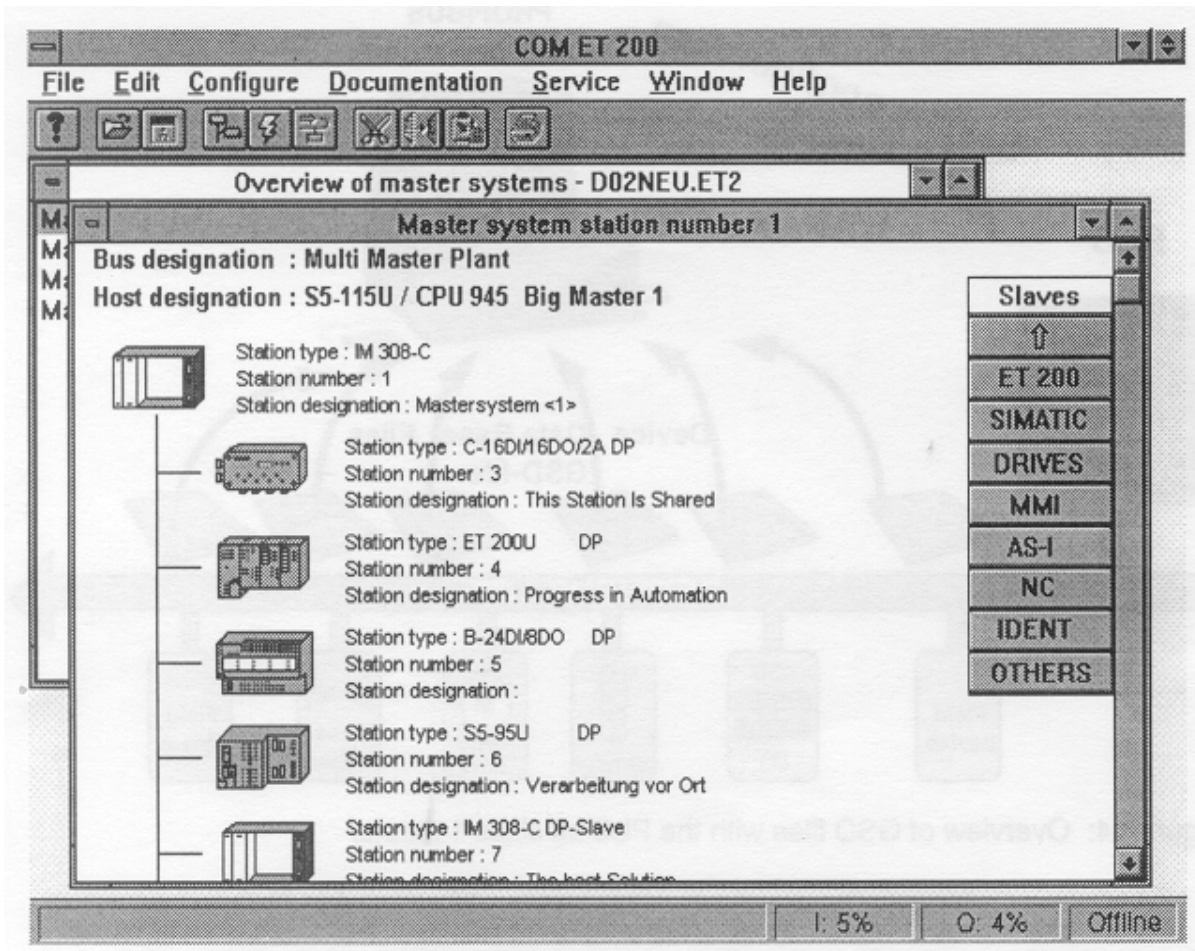
RAM

EPROM

1

PROFIBUS

가 , Upload  
가



15: Siemens COM PROFIBUS

GSD (Family) ( )  
 GSD 가  
 Family PROFIBUS GSD 가  
 가  
 가  
 GSD 가  
 (DP/FMS )  
 ( )

- GAP ( 가 )
- HSA( )
- 
- PLC : CPU

가 (commissioning) 2

PROFIBUS  
GSD

GSD  
PROFIBUS

<http://www.PROFIBUS.com>

[www.profibus.co.kr](http://www.profibus.co.kr)