

J. Timothy Shea - VDC

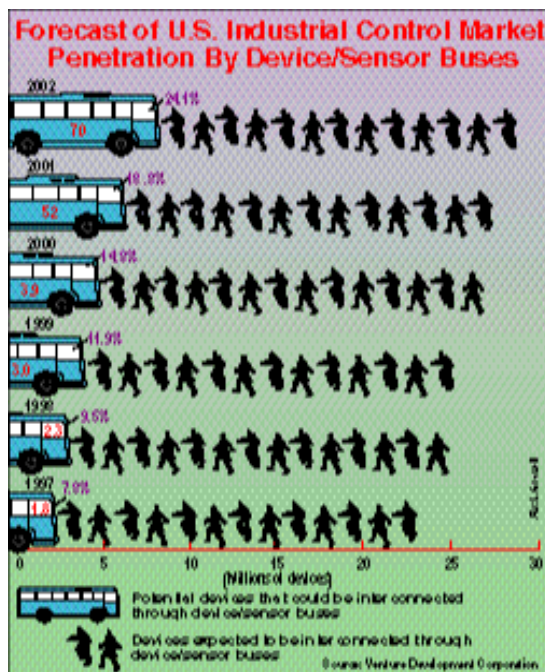
가(, Waltham

Bentley

Wellesley F. W. Olin Babson

Graduate School of Business

)



ASI, DeviceNet, Foundation Fieldbus, Interbus -S, LonWorks, Profibus -DP, SDS Seriplex “ ” /

"The U.S. Market for Industrial Automation Products Incorporating Device/Sensor Buses, ASI, CAN(DeviceNet, SDS), Interbus -S, LonWorks, Profibus -DP, and Seriplex, Second Edition"

1995

1999

가

/

2,300

device(,

)

가 180

8%

180

537,000

/

LonWorks, DeviceNet PROFIBUS, Foundation Fieldbus 58%

2002

가 38%

2,900

1/4

270

.

OEM

가

. /

가

.

Ethernet Fieldbus

. /

AIDA

. AIDA /

가 , 가 /

,

/ ,

가

. , /

,

가

.