



**Communication Stack**

Acyclic data ASE (data record access)

Isochronous operation ASE

Alarm ASE

Cyclic data ASE

**IO Data**

- STW 2
- ZSW 2
- STW 1
- ZSW 1
- setpoint
- act-val 1
- act-val 2

**Base Mode Parameter Access**

**PROFIdrive Parameter Manager**

**Parameter data base**

1	900	999	1000
device specific	PROFIdrive standard param.		device specific

general State machine

G1

M

G2

position feedback interface G1

position feedback interface G2

state machine	G1_STW
	G1_ZSW
G1_XIST 1	
G1_XIST 2	

state machine	G2_STW
	G2_ZSW
G2_XIST 1	
G2_XIST 2	