

CPK ControlBox NO_x

CPK
PanelBox

U_B Supply voltage

DI Input: DEF dosing release

I Input: RPM (terminal W)

DO 3 PWM PWM-output: selectable*

DO 2 PWM PWM-output: selectable*

DO 1 PWM PWM-output: NO_x daily meanvalue

CAN2 Option: CAN to PLC

NO_x CAN 1 NO_x- and O₂-concentration

CAN0 Service interface / Data download

AI/DI Input: Engine load (0...10V) / minimum load reached

T₂ Exhaust temperature downstream Oxicat

T₁ Exhaust temperature upstream Oxicat

Δp Exhaust differential pressure

*selectable values:

NO_xf [ppm]

NO_x [mg/m³]

T1

T2

ΔT

ΔP

Group error (digital)

WH

BU/
BK

YE/
BK

GN
/BK

vi

bn