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## New SDH2 Motion Control Concept: **MCorrPro**

- Direct access to integrated position & velocity controllers
- Data rate  $f = 120\text{Hz}$
- Step size:  $\Delta\varphi < 0.02^\circ$
- Extern motion control:
  - Inverse Kinematic
  - Cartesian Control
  - Impedance Control
- RT Simulink access + Library



## 7 DOF Light-Weight-Arm with PowerBall Wrist

- 7 Degrees of Freedom
- 10 kg payload
- 24V DC / CAN Bus
- Internal Cabling
- 16,3 kg
- 0,1 mm precision

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Example