

# COMPLEMENTARY EQUIPMENT

## Cable Management and Power Distribution

The special mechanical and electromagnetic requirements for power, network and audio/video cables are considered during the product development, in order to achieve a maintenance-friendly and a safety regulations compliant solution. This scope also includes intelligent power distribution units (PDU), uninterruptible power supplies (UPS) and products for remote control of keyboard, video and mouse (KVM). All from a single source.

## Acoustics

Ergonomics guidelines recommend a noise level for offices and control rooms of 35-40 db(A) and it should not exceed 55 db(A). Through the correct use of materials and a preventive room planning by our workplace experts an acoustically optimized environment will be created.

## Contract Furniture

With an extensive range of high-quality and robust cabinets and shelves, our contract furniture offers a useful addition to the control room consoles. Individual solutions for your project will be considered and adapted to the room conditions.

## Ergonomics

Technical workplaces, although in the production or monitoring area, are to be understood as a place of added value. Increasingly advanced manufacturing methods optimize automated work, but also the human-machine interface must be considered. Ergonomic design aims at an integrative view of this system and its holistic optimization. Norms and standards provide a basic orientation aid in this respect.

## Lighting

Both, direct glare and indirect glare should be avoided with professional workplace lighting. We take into account a coordinated combination of indirect uniform room illumination plus individually adjustable worktop lighting.

