**itc · DIGITAL CONFERENCE SYSTEMS**

# TS-0318/TS-0318A

Conference Chairman/ Delegate Unit

The itc TS-0318 family is a conference Chairman/ Delegate Unit from itc's Digital Conference Systems range, built for council chambers, boardrooms, government and university meeting halls, courts and conference centres. It is offered in 2 versions — TS-0318, TS-0318A — so one design language covers rooms of different sizes.

Key figures: frequency response 80Hz~16KHz; sensitivity -40±1dB (0dB=1V/Pa,at1KHz). Highlights include adopt uncompressed audio transmission technology and adopt standard TCP/IP communication protocol.



## Key features

- Short microphone pole design, long distance pickup
- Adopt uncompressed audio transmission technology — Adopt uncompressed audio transmission technology, 48K sampling rate, 80Hz-16KHz bandwidth perfect sound quality.
- Adopt 100M network transmission and single-line access to… — Adopt 100M network transmission and single-line access to the ring network to improve the reliability of system operation.
- Adopt standard TCP/IP communication protocol — Adopt standard TCP/IP communication protocol, and support ping packet function.
- Designed with a 4.1-inch flag-shaped full-color touch screen

## Technical specifications

Versions: TS-0318 · TS-0318A  (values in the same order)

| | |
|---|---|
| Microphone type | Electret condenser microphone |
| Microphone directivity | Cardioid |
| Frequency response | 80Hz~16KHz |
| Input impedance | 1KΩ |
| Sensitivity | -40±1dB (0dB=1V/Pa,at1KHz) |
| Max SPL | 120dB(THD □ 3%) |
| SNR | >80dB(A) |
| Crosstalk | >70dB |
| Dynamic range | >80dB |
| THD | <0.1% |
| Max power consumption | 4W |
| Power supply | Conference host power supply |
| Color | Fine sand graphite gray |
| Sign-in function | Key sign in |
| Installation method | Desktop |
| Microphone pole | 240mm |
| Dimension (L×W×H) | 100.9×130×54.3mm(base) |

Continued specifications on request.