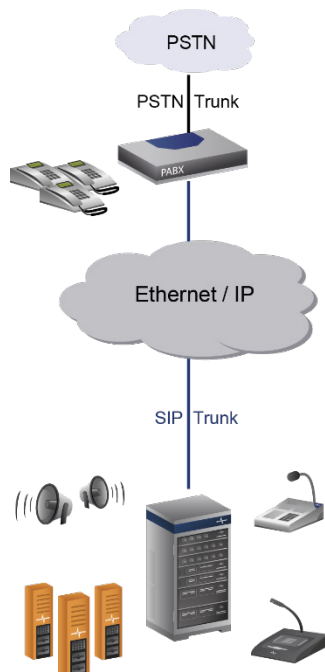


INTRON-D *plus*

SIP Interface



Features and Functions

- **Calls between the INTRON-D *plus* and the PABX via Direct Dial In**
- **Direct dial-in support for**
 - **All calls / group calls**
 - **Calls to single intercom stations**
 - **Conferences**
 - **Alarms**
- **Access restrictions via Whitelist**
- **Up to 8 VoIP channels at the same time**
- **G.711 a-law / μ -law**
- **Compliant with RFC 3261**
- **Interface to a SIP Voice Recorder**
- **Monitoring via INTRON-D *plus****

Each DXC exchange control board provides an optional SIP interface for up to 8 simultaneous VoIP connections between an INTRON-D *plus* system and IP PABX systems with SIP trunking support. This connection enables calls between INDUSTRONIC intercom stations and PA announcements to pre-defined speaker zones. You can also trigger INTRON-D *plus* functions (e.g. initiate alarms) from a telephone.

All communication and control functions of the INTRON-D *plus* are directly initiated (Direct Dial In) and are independent from the call numbering plan of the PABX system due to the trunk connection.

Access to INTRON-D *plus* functions triggered via telephone can also be restricted to pre-configured caller IDs (Whitelist).

As an additional option, the interface can also be used for voice recording of stations and PA calls.

For reliable communication, the connection to an IP PABX system can be monitored via the DXC exchange control board*.

*Provided that the PABX is actively registered at the INTRON-D *plus*

| Order Data | Description | Type Number |
|------------|--|-------------|
| | ACT-SIP Interface Activation of one SIP interface within the INTRON-D <i>plus</i> system network | 101-400-201 |
| | ACT-SIP VoIP Channel Telephony Activation of one SIP VoIP channel for telephony applications within the INTRON-D <i>plus</i> system network | 101-400-202 |
| | ACT-SIP VoIP Channel Voice Recording Activation of one SIP VoIP channel for voice recording within the INTRON-D <i>plus</i> system network | 101-400-203 |

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