





Overview of innovaphone analogue adapters

| | IP22 | IP29-4 | IP29 | IP29 Bundle |
|--------------------------------------|---|---|---|---|
| |  |  |  |  |
| Interfaces | 2 x a/b FXS (RJ11, Modular Jack 6P2C) | 4 x a/b FXS (RJ11, Modular Jack 6P2C) | 8 x a/b FXS (RJ11, Modular Jack 6P2C) | 16 x a/b FXS (RJ11, Modular Jack 6P2C) |
| Voice channels | 2 | 4 | 8 | 16 |
| Looping in | No | No | No | No |
| PBX support* | No | No | No | No |
| Compact flash and flash disk support | 16 Mbyte Flash | 32 Mbyte Flash | 32 Mbyte Flash | 2 x 32 Mbyte Flash |
| Linux Application Platform | No | No | No | No |
| Conference Unit | No | No | No | No |
| Ethernet switch | 1 x Ethernet RJ45 (Modular Jack 8P8C) 10/100 Base-TX (Auto negotiation) "Power over Ethernet" according to IEEE 802.3af, Class 3 | 1 x Ethernet RJ45 (Modular Jack 8P8C) 10/100 Base-TX (Auto negotiation) "Power over Ethernet" according to IEEE 802.3af, Class 3 Energy Efficient according to IEEE 802.3az | 1 x Ethernet RJ45 (Modular Jack 8P8C) 10/100 Base-TX (Auto negotiation) "Power over Ethernet" according to IEEE 802.3af, Class 3 Energy Efficient according to IEEE 802.3az | 2 x Ethernet RJ45 (Modular Jack 8P8C) 10/100 Base-TX (Auto negotiation) "Power over Ethernet" according to IEEE 802.3af, Class 3 Energy Efficient according to IEEE 802.3az |
| External power supply | "Power over Ethernet" according to IEEE 802.3af, Class 3 or mains adapter | "Power over Ethernet" according to IEEE 802.3af, Class 3 | "Power over Ethernet" according to IEEE 802.3af, Class 3 | "Power over Ethernet" according to IEEE 802.3af, Class 3 |
| Codecs | G.711 A-law / μ -law (64 kbps) G.729 A VAD, CNG Dynamic Jitter Buffering Echo Compensation: G.168 Data modem support | G.711 A-law / μ -law (64 kbps) G.722 G.723.1 G.729 A VAD, CNG Dynamic Jitter Buffering Echo Compensation: G.168 Data modem support Opus | G.711 A-law / μ -law (64 kbps) G.722 G.723.1 G.729 A VAD, CNG Dynamic Jitter Buffering Echo Compensation: G.168 Data modem support Opus | G.711 A-law / μ -law (64 kbps) G.722 G.723.1 G.729 A VAD, CNG Dynamic Jitter Buffering Echo Compensation: G.168 Data modem support Opus |
| Protocols | H.323 & SIP Multi protocol T.38 | H.323 & SIP Multi protocol T.38 | H.323 & SIP Multi protocol T.38 | H.323 & SIP Multi protocol T.38 |
| Order number | 01-00022-001 | 01-00029-004 | 01-00029-001 | 88-00010-056 |

* The innovaphone PBX has 100% the same functionality and features on all supported devices. The configuration interface on all boxes is <http://>