# List of supported

# Q.sig features

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## *DCS DECT 32*

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**Index of changes**

| Date | Chapter - Theme | Status | Page(s) |
|---|---|---|---|
| 12.08.98 | Release | | |
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# DCS DECT 32: Support of Q.sig features

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# DCS DECT 32: Support of Q.sig features

## 1 Q.sig features for the DCS DECT 32 System

### 1.1 Table of supported features

| Acronym | Feature | ETS | ECMA Doc | Note |
|---|---|---|---|---|
| | Basic Call | 300 171/172 | 142/143 | 1 |
| | Generic Function Procedures | 300 239 | 165 | 1 |
| DDI | Direct Dialling In | | | 1 |
| AOC-E | Advice of Charge at the end of the ... | 300 182 | - | 1 |
| AOC-D | Advice of Charge during the call | 300 182 | - | 1 |
| 3PTY | 3 Party Conference | 300 188 | - | 1 |
| SUB | SUBadressing | | | 1 |
| TP | Terminal Portability | | | 1 |
| CW | Call Waiting | 300 058 | - | 1 |
| CH | Call Hold [3] | 300 141 | - | 1 |
| CT | Call Transfer [1] | 300 260/261 | 177/178 | 1 |
| CLIP | Calling Line Identification Present. | 300 173 | 148 | 1 |
| COLP | Connected Line Identification Present. | 300 173 | 148 | 1 |
| CLIR | Calling Line Identification. Restrict. | 300 173 | 148 | 1 |
| COLR | Connected Line Identification. Restrict. | 300 173 | 148 | 1 |
| CCBS | Call Completion to Busy Subscribers | 300 365/366 | 185/186 | 1 |
| CCNR | Call Completion on No Reply | 300 365/366 | 185/186 | 1 |
| CFU | Call Forwarding Unconditional [2] | 300 256/257 | 173/174 | 1 |
| CFB | Call Forwarding Busy [2] | 300 256/257 | 173/174 | 1 |
| CFNR | Call Forwarding No Reply [2] | 300 256/257 | 173/174 | 1 |
| CNIP | Calling Name Identification Pr. | 300 237/238 | 163/164 | 2 |
| CONP | Connected Name Identification. Present. | 300 237/238 | 163/164 | 2 |
| CNIR | Calling Name Identification. Restriction | 300 237/238 | 163/164 | 2 |
| CONR | Connected Name Identification. Restriction | 300 237/238 | 163/164 | 2 |

### 1.2 Table of supported features of the next release

| Acronym | Feature | ETS | ECMA Doc | Note |
|---|---|---|---|---|
| | Message Waiting | | | 3 |
| CTLR | CTM Location Registration | 300 691/2/3 | 216 | 4 |
| CTMI | CTM Incoming Call Add. Network Feature | 300 696 | 215 | 4 |

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## 1.3 Table of not planed features

| Acronym | Feature | ETS | ECMA Doc | Note |
|---------|---------|-----|----------|------|
| AOC-S | Charging Info at call setup time | 300 182 | - | |
| DND | Do Not Disturb | 300 363/364 | 193/194 | 2 |
| DNDO | Do Not Disturb Override | 300 363/364 | 193/194 | 2 |
| CI | Call Intrusion | 300 425/426 | 202/203 | 2 |
| CO | Call Offer | 300 361/362 | 191/192 | 2 |
| PR | Path Replacement | | | 2 |
| CINT | Call INTerception | | | 2 |
| RE | Recall | | | 2 |
| CONF | CONference | | | |

## 1.4 Notes

Explanations about notes (column *Note*) of the tables above:

1) Basic functions, supported by UI (DSS1 ⇨ Q.sig)

2) Additional PABX Functionality's of Q.sig (Extended UI)

3) Basic function, supported by DSS1

4) Cordless Terminal Mobility Functions of Q.sig ⇨ Networking: Inter System Roaming etc.

## 1.5 Further information's

Explanations about notes (column *Feature*) of the tables above.

1) The transfer of external calls to extensions of the main-pabx or to the network of the main-pabx, will be supported by a link from first B-channel to the second B-channel.

2) CFU, CFB and CFNR will be supported by Partial re-routing. On CFU and CFB the system will dial the destination-no of the *internal diversion*. On CFNR the system will dial the destination-no of the *no-reply*.

3) A recall to extensions of the main-pabx or the network of the main-pabx, will be done in general by the second B-channel.

## 1.6 Mandatory conditions

For the functionality "Satellite mode via Q.sig" the following conditions are mandatory:

1) The main-pabx has to be the sync master

2) The DECT-pabx is using the longer Channel-ID

3) Length of the Call-reference: 2 Byte.