

# GSM SUPPORT

; GA!Gi ddcfhi ``6]hgVW UbU'&#', ž' %( &\$?fU\_Ā ž'Dc`UbX  
a cV]Y Ž (, \* \$, %\$(+)) žB=D'D@ ( ) % ) &%( 'F9; CB.'%&\$&\$' - &)  
[k k k "\[ga !gi ddcfh'bYh](#)

[\(G9'8cb\[ `Y!'\(G9'Gcbm9f\]Vgcb`l b`cWYf](#)



(G9'8cb[ `Y`Yhg'mci `dYfZcfa ``chg`cZVUg]Wi b`cW]b[ `UbX`d\cbY`ZUg\]b[ `dfcWXi fYgž`bW\ X]b[ `fYUX`b]žcž`d\cbY`fYVtj Yfnž  
WfhZ]WUHy `W Ub[ Yž`YHW`k ]h\`Gcbm9f]Vgcb`UbX`Gcbmia`cV]Y`XY] ]Wg"

; GA!GI DDCFH`Ug`X]fYVW`Ui h`cf]nUh]cb`Zfca`dfcXi`Wf`hc`gY`h`jg`XYj`]W`"  
(gY]g`Ub`Yi`hfU`cdh]cb`UbX`cZZYfg`U`W`c]W`hc`W`ghca`Yfgž`ZYk`fYUgcbg`k`mi`g`ci`X`Wtbg]XYf` (gY.  
!`I`gYf!`Zf]YbX`m]bhYfZUWZ`]Y`"; I`=]gi`gYf`Zf]YbX`mž`bc`bYXX`hc`k`cffmUVci`h; I`=gYh]b[`g`Zcf`YUW`d\cbY`"  
!(G9`Z]fa`k`UfY`VfUfm`c`Xg`a`cfY`h`Yb`%`\$\$`Z]fa`k`UfYg`Zc`f`a`cfY`h`Yb`%&\$`gi`ddcfhYX`a`cXY`g`UbX`i`b`]a`]hYX`G9  
: `Ug\` : ]Y`Xck`b`cUX]b[ `ž`bc`]a`]h`dYf`XUm`  
! : `Ug\` : ]Yg`UfY`Ui`hc`G9H`]b` : ]fa`k`UfY`@]VfUfm!`bc`bYXX`gY`VWZ`]Yg`a`Ubi`U`mUbX`k`cffmUVci`h`k`\]W`Z]Y`hc`gY`VW`  
Z]fghž`UbX`gc`cb`"  
!`A`i`h]!`Ub[`i`U[`Y`gi`ddcfhVf]b[`g`dck`Yf`cZ`mci`f`bUh]`Y`Ub[`i`U[`Y`hc` (G9`gc`Zk`UfY`"DfYgYb`h`migi`ddcfhg`9b[ `]g\`ž  
; Yfa`Ubž`8i`hW`ž`F`i`gg]Ubž`Dc`]g\`ž`7\`]bYgYž`GdUb]g\`ž`Hi`f`\_]g\`ž` : fYbW`ž`=hU]Ub`f]UbX`h`Y`]gh`k`]`[`fck`b`cbž  
!`5`"cdYfUh]cbgž`Yi`W`dh`l`b`c`W]b[ `Vmg]`bUh`fYž`UfY`i`b`]a`]hYX`UbX`gh`UbXU`cbY`fb`ch`fYei`]fYg`WtbbYVW]cb`hc`U  
gYfj`Yfž`i`b`]a`]hYX`i`b`c`W]b[ `ž`]a`Y`]fYdU]f`"  
!`8`6&\$&\$`X]fYVW`i`b`c`W]ž`bc`bYXX`k`f]hY` ; 8: Gž`fYVtj`YfmYfca`

`J`%`-`"\$  
!`5XXYX`gi`ddcfhZcf`A`GA`+&&+5`W`]dgYh  
!`L`dYf]U`a`]f`c`fGH&` Ł`ž`L`dYf]U`>`fGH&\*`Ł`ž`L`dYf]U`HL`f]h&`-`Ł`ž`L`dYf]U`H`f]h&` \$`Ł`ž`L`dYf]U`J`f]h&` Ł`ž`L`dYf]U`9`f]7%)`\$` ( `ž  
7%\*`\$` ( `Ł`a`cXY`g`UXXYX`hc`U`]"gh  
!`9F`CA`f]Ygg`5%`d\cbYg`fYVtj`YfmVi` [ `Z]`YX`f]Uggi`a`Y`ZUg\]b[ `cdYfUh]cb`k`]`fYk`f]hY`Wfht  
!`=hU]Ubž` ; Yfa`Ubž`8i`hW`UbX`Dc`]g\`"cW`Yg`]a`dfcj`YX  
!`G`c`j`U`\_`UbX`=bXcbUg]Ub`"cW`Yg`UXXYX  
!`9I`hfU`WtbbZ]fa`Uh]cb`UXXYX`Zcf`Wcg]b[ `k`]h`UW]j`Y`Xck`b`cUXg  
!`G`%`ZUg\]b[ `bck`i`gYg`X]g`\_`WVW`Y`]bghYUX`cZF`5A`Zcf`i`bn]d  
!`Ga`Ufh7UfX`i`dXUhY`f]Z`fYei`]fYgk`k`Ufb]b[ `UXXYX  
!`G]`[`bUh`fY`i`b`c`W`\_`hUV`ghUmg`\`]XXYb`Zcf`Ya`dhmgYfj`Yf`"c[ `]b`XYhU]`g  
!`BYk`gd`Ug\`XYg][`b`

%`,"-  
5XXYX`gi`ddcfhZcf`A`GA`+&&)`5`W`]dgYh  
5XXYX`a`cXY`g`L`dYf]U`h]dc`f]g]b[ `Y`UbX`Xci`V`Y`gdYVWZ]WU]cbgk  
K` )`\$` ,`a`cXY`UXXYX`fk`Ug`a`]gg]b[ `]b`h`Y`]gh`gca`Y`ck`Ł  
I`G6: `Ug\`Xf]`]Yfg`i`dXUhYX`

%`,"  
5XXYX`gi`ddcfhZcf`A`GA` ,`-`\*`\$`W`]dgYh  
5XXYX`a`cXY`g`L`dYf]U` ; L`f]G!`\$` (8Łž`L`dYf]U`GL`f]G!`\$` )`8Łž`L`dYf]U`UWc`G`f]h&\*`k`Ł`  
5i`hcXYHYVW]Z]`YX`fVfc`\_Yb`]b`j`%`,"+Ł  
Dc`]g\`"cW`Y`Z]`YX`

%`,"+  
G]`[`bUh`fY`gYfj`Yf`i`b`c`W`\_`UXXYX`Zcf`W`]dgYhg`.'86`%)`\$`ž`86`&\$ž`86`&%ž`86`' )`ž`B`9DHI`B`9ž`CA`5D` ('`\$ž`

A GA +&&+žE G8, &) ž\$A GA, I ) žA GA, I \* ž\$DBL (-%ž\$DBL\*)% žGH9'I, ) \$\$  
LdYf]U[ c fGH&+Ł'a cXY`UXXYX  
7CA`dcfh]bhYfZUW`VčbbYVWj] ]hm]a dfcj YX  
: U]`YX`hc`\_]`#ghUfh'586`gYfj Yf!`Zl YX  
Ga Ufh7UFX`Yffcf`XYHU]`g`UXXYX`cb`ghUfh d

I bcW`cZLdYf]U`L, .

(G9`8cb[ `Y!`Ci hghUbX]b[ : YUhi fYg

- GHUbXU`cbY`fKcYgbfñ`bYYX`]bhYfbYhVčbbYVW]cbŁ
- CbY`h]a Y`di fW`UgY`fbc`bYYX`hc`Vi m`WYX]hgŁ
- : `Ug\`#8YVfUbXž`FYVčj Yfž! b`cW`
- GYW`fYX`dfchYVW]cb`f! Ya U`hc`hcd`WfXgŁ
- A i`h`@Ub[ i U[ Y`gi ddcfh
- I gYf`Z]YbX`m]bhYfZUW`Uj U]`UV`Y`]b`9b[ `]g\ž: Yfa Ubž`8i`Hwž`F i gg]Ubž`Dc`]g\ž`7\`]bYyGyž`GdUb]g\ž`Hi`f\_]g\ž: fYbWž`  
=H]Ub

(G9`8cb[ `Y!`Gi ddcfhYX`CdYfU]cbg

- FYUX`=bZc.
  - FYUX`U`Uj U]`UV`Y`]bZcfa Uh]cb`Zfca`VčbbYVWYX`XYj`]W. `W`]dgYhXYHU]`gž`CHD`XUHž`ZUg``a`Ya`cfmXYHU]`gž`gYW`f]hm`  
XYHU]`g`UbX`g\čk`U`Uj U]`UV`Y`cdYfU]cbg`Zcf`VčbbYVWYX`XYj`]W"
- I b`cW`
  - FYa`cj`Y`cdYfUhc`f`bYrk`cf`\_`gdYVW]Z]W`cW`\_`hc`i`gY`U`d\čbY`k`]h`Ubm]ga``WfX"
- FYVčj`Yfm
  - FYgi`ffYVh`Vf]W]YX`XYj`]Wg": i`gYhc`ZFYVčj`YfmdfcW`Xi`fYg`k`]h`YUgm]hc`i`gY`]bhYfZUW"
- : `Ug\`
  - I`dXUH`d\čbYf]g`Z]fa`k`UFY`k`]h`U`hYghj`Yfg]cb"<i`[`Y`Vi`]X]`]b`Z]fa`k`UFY`"VfUfmik`]h`X]fYVh]gYUfW`UbX`Xck`b`cUX"
- ;`8ž`H5.
  - CdYfU]cbg!`VUW]i`d`UbX`fYghcfY`W`ffYbhgYHh]b[`g`UFYUg`"5`k`Um]g`Xc`h\Y`VUW]i`d`VYZcfY`mci`ghUfh"
- 7Yfh]Z]W]hY`W`Ub[`Y`
  - GdYVU`Z`YUhi`fY`Zcf`5`UbX`5&`d`UhZcfa`g`k`]W`Y`hg`i`gYf`hc`gYh`h\Y`gYW`f]hm`Wf]Z]W]hY"

: i`gYUhi`fY`hUV`Y`Uj U]`UV`Y`Uh`a`Ubi`ZUWi`fYf]g`k`YVg]hY"

(G9`8cb[ `Y!`Gi ddcfhYX`A`cXY`g`D`UhZcfa`.`E`7, &))

- @j`Y`k`]h`K`U`\_a`Ub!`K`H%-
- LdYf]U;`D@5MF,`\$\$
- LdYf]U;`D@5MN%
- LdYf]U;`UW`c`=G%%G
- LdYf]U;`UVW]j`Y`GH%+
- LdYf]U;`UFW@H%)
- LdYf]U;`UfWG`@H%)
- LdYf]U;`a`]b]`GH%)
- LdYf]U;`a`]b]`dfc`G?`%+
- LdYf]U;`bYc`A`H%)
- LdYf]U;`bYc`J`A`H%%
- LdYf]U;`dfc`A`?`%\*
- LdYf]U;`fUmGH%

D`UhZcfa`.`A`GA`+&&+

- 5gdYb;`A`%
- K`U`\_a`Ub!`K,`'9%\*
- LdYf]U;`L`%`a`]b]`9%\$
- LdYf]U;`L`%`a`]b]`dfc`l`&\$
- LdYf]U;`L,`'9%)

`UhZcfa`.`E`G8, &)`\$

- LdYf]U;`L`%\$

D`UhZcfa`.`A`GA, I`\*`\$

- LdYf]U;`G`@H&\*
- LdYf]U;`BL`GC!`\$&8

D`UhZcfa`.`8`6`'`)`\$

- 5]bc;`l`%\$
- 7YXUf;`>%\$,
- 9`a`|`>%\$

# GSM SUPPORT

- <UnY' | '>&\$
- Mf] | '? ]hU | '1 %\$\$
- L dYf]U | 'Di fYbYgg L)
- Nmc | 'K &\$

D'Uhzcfa . '8 6' &%\$

- 7) %\$
- 7- \$%
- 7- '\$
- 7- (\$)
- ; +\$)
- H+%)
- K +\$)
- K +%)
- K --)

D'Uhzcfa . '8 6' &\$\$

- 6Y>cc | '>U@ci | ': %\$\$
- 9ei ]bcl | 'HA +%+
- BU]hY | '>%\$)
- H+\$+
- K ) %

D'Uhzcfa . '8 6' %) \$

- 7+\$&
- 7- \$&
- ; ) \$&
- ?\*' \$
- ?\*\* \$
- ?, ) \$
- ?, ) ,
- H+\$ \$
- HA) \$\*
- J \* ( \$
- K ) -)
- K +\* \$
- K , - \$
- K - \$&
- K - \$,
- K - %\$
- K - , \$
- N+) \$
- N++ \$
- N+ , \$

D'Uhzcfa . '8 6&\$&\$

- ?)' \$
- ?) ) \$
- ?\* %\$
- ?++ \$
- ?+- \$
- ? , \$ \$
- ? , %\$
- ? , %
- G) \$ \$
- H\*) \$
- H\*) ,
- J \*\* \$
- K ) , \$
- K \* %\$
- K \*\* \$
- K +% \$
- K , ' \$
- K , ) \$
- K , , \$
- K , , ,
- N\* %\$
- N+ %\$

D'Uhzcfa . '8 6&\$%L

# GSM SUPPORT

- 8+) \$
- :) \$\$
- > \$\$
- ?' \$\$
- ?' %\$
- ?' &\$
- ?) \$\$
- ?) %\$
- ?+ \$\$
- ?+) \$
- G+ \$\$
- K &\$
- K ' \$\$
- K ) \$
- K \* \$\$
- K + \$\$
- K , \$\$
- K , %\$
- N) \$\$
- N) &\$
- N) &)
- N) ' \$
- N) ) \$

D'Uhzcfa . '86&\$ \$\$

- ?\* \$\$
- ?\* \$,
- J\* \$\$
- J, \$\$
- K - \$\$
- N, \$\$
- N%\$ %\$

D'Uhzcfa . 'DBL\*) %

- Gd]fc| 'K %\$\$
- MbXc| 'Mnc| 'K %) \$

D'Uhzcfa . 'DBL) &' \$

- K ' ) \$
- K ' , \$
- N' %\$
- N) ) )

D'Uhzcfa . 'DBL (- %\$

- K U\_a Ub| 'A ]| 'K H%
- H h 7? %
- H h'dfc'7? %

D'Uhzcfa . 'CA 5D' (' \$

- GU]c| 'I %
- J ]j Un| 'I )
- J ]j Un| 'dfc'I ,

D'Uhzcfa . 'B9DHI B9

- : ' \$)
- G' \$&
- G' %&
- K ' \$&
- K ' -)

D'Uhzcfa . '@C7CGHC

- ?' ' \$
- F' \$\$
- F' \*\$
- H&) \$
- H&+ \$
- H&, \$
- H' '\$

# GSM SUPPORT

- K &\$)
- N&) \$
- N' &\$

(G9'8cb[ 'Y!' 'l b'cW\_]b[ 'FYei ]fYa Ybhg

- 86&\$\$z'86&\$% '!' gYfj ]WV'WUV'Y'f7CA Ł
- 86&\$\$z'!' 'l G6'WUV'Y'cf'gYfj ]WV'WUV'Y'f7CA Ł
- 86' %) \$z'86' &\$\$z'86' &%\$z'86' ' ) \$!' 'l G6'WUV'Y
- A GA +&&+z'E G8, &) \$!' '586'a cXY' 'l G6'WUV'Y'cf'HD'a cXY'fYVej YfmWUV'Y'f7CA Ł
- E 7, &) #A GA +l' \$!' 'HD'a cXY' 'l G6'WUV'Y

5''cdYfUhc]cbg'Xcbf'fYei ]fY'UbmUVh] Uh]cbg'cf' ]bhYfbYhVebYVh]cb": ]fa k UfY'gYUfW'UbX'Xck b'cUX'fYei ]fYg'gYfj Yf'Ve'bbYVh]cb k ]h' ( G9'Zfa k UfY' ]fUf'f'CbW' Zfa k UfY' ]g'Xck b'cUXYX' ]h'WUb'VY' i gYX'cW' 'mcb' i gYf'f'g' D7' k ]h'ci h' ]bhYfbYhVebYVh]cb"

: fYei Ybh'm5g\_YX'E i Ygh]cbg'f' 5E Ł'E . 'K \Uh' ]g' ( gY3  
5. '( gY' ]g' U'G'Yfj ]WV'hc' 'Zcf'Gcbm9f'V]ggcb' d\cbYg

E. 'K \Uh'XcYg' ]h'Xc3  
5. 'h'ZUg\#XYVfUbXz'fYVej Yf'UbX'G=A' i b'cW\_ d\cbYg

E. 'g' ]h'GhJbX5'cbY3  
5. 'W'g'z' 'Xcbh'bYXX' ]bhYfbYhVebYVh]cbg' Zcf'cdYfUhc]cbg

E. 'g' ]h' l b' ]a ]h'X3  
5. 'W'g'z' i 'Xcbh'bYXX'hc'Vi m'UbmWYX]hg'z' '1 gh'cbY'hja Y'Xcb[ 'Y'di f'W'UgY

E. 'K \Uh'a cXY'g'XcYg' ]h'gi ddcfh3  
5. '7i ffYbh' ]gh'cZA cXY'g'gi ddcfhYX' ]g' [\Yfy](#)

E. '8cYg' ]h' l b'cW\_ 'U' 'h'Y' d\cbYg3  
5. '7i ffYbh'm (GY'gi ddcfh'g'Zcf' i b'cW\_ . '86&\$\$z'86&\$% z'86&\$\$z'86' %) \$z'86' &\$\$z'86' &%\$z'86' ' ) \$z'A GA +&&+z'E G8, &) \$z' E 7, &) #A GA +l' \$' ]Y''5''LdYf]U'a cXY'g'f'f'f' W'dfh' h'Y' bYk 'BLH'gYf]YgŁ  
h'XcYgbh'gi ddcfh' '5&7=8, #, %z'GUh'c'l ) # , i b'cW\_z'Gma V]Ub'D85f'f' dYVh' ]b'j &' \$Łz'G% C8A

E. 'K \Uh'WUV'Yg'Xc' ]i gY3  
5. ': 'Ug\ ]b[ ' ]g'gi ddcfh'X'Vm' l gV'WUV'Yg'z': cf' i b'cW\_]b[ .  
86&\$\$z'86&\$% '!' gYfj ]WV'WUV'Y'f7CA Ł  
86&\$\$z'!' 'l G6'WUV'Y'cf'gYfj ]WV'WUV'Y'f7CA Ł  
86' %) \$z'86' &\$\$z'86' &%\$z'86' ' ) \$!' 'l G6'WUV'Y  
A GA +&&+z'E G8, &) \$!' '586'a cXY' 'l G6'WUV'Y'cf'HD'a cXY'fYVej YfmWUV'Y'f7CA Ł  
E 7, &) #A GA +l' \$!' 'HD'a cXY' 'l G6'WUV'Y

E. 'K \YfY'Xc' ]Xck b'cUX' h'Y'a U]b'gYh' d3  
5. [8ck b'cUXg'! \(G9](#)

E. 'K \YfY'Xc' ]Xck b'cUX' Zfa k UfYg3  
5. ': ]fa k UfY'g'WUb'VY'Xck b'cUXYX'Zfa k h'Y'a U]b'Y'Y' 'l gYUfW' : ]fa k UfY'UbX'Xck b'cUX'fYei ]fYg'gYfj Yf'Ve'bbYVh]cb'k ]h' ( G9' Zfa k UfY' ]fUf'f'CbW' Zfa k UfY' ]g'Xck b'cUXYX' ]h'WUb'VY' i gYX'cW' 'mcb' i gYf'f'g' D7' k ]h'ci h' ]bhYfbYhVebYVh]cb"

E. '=Ua' bYk' ]b' : GA z' 'ck'hc'ZUg\#i b'cW\_z'YHmB  
5. '(GY'gcZk UfY' ]g'a Ybi 'Xf'j Yb' ]Y'' i gYf'Z' ]Yb'X'm' ]bh'fZUW'UbX'U'gc'k Y' \Uj Y'Vta d'YH'a Ubi U'cb'ci f'gi ddcfh'gYfj Yf' ]Zi'ZUW' Ubm'X]ZZ]W'hm

E. 'K \Uh'U'c' h'gi ddcfh3  
5. 'K Y'UfY'k'cf\_]b[ 'cb'Z' h' fY' i dXUh'Yg'UbX' ]h'k' ]''VY'fY' ]i 'Uf"

E. '=Xcbh' i bXYfgh'UbX'9b[ ' ]g' d'fcdYf'm'z'k \Uh'Xc' ]Xc3  
5. '7i ffYbh'm (GY'gi ddcfh'g'a i 'h' ]Ub[ i U] Yg ]Y. '9b[ ' ]g'z': Yfa Ub'z'8i h'W'z'Fi gg]Ub'z'Dc' ]g'z'7\ ]bYgY'z'GdUb]g'z'Hi f\_]g'z': fYbW'z' h'U]Ub'UbX'a cfY'WUb'VY'UXXYX'k ]h' i gYf'g'gi ddcfh"

E. 'K \YfY'WUb' ]Vi m' (gY'Zfa 3  
5. 'M'ci 'WUb'Vi m' (gY' ]b'ci f'g'cd' ! ' '1 gh'W]W\_ ]g'cdd]b[ 'WVh'Vi h'cb'UbX'Z' ]' ]b'cfXYf'Zfa z'gY'Vh'XY' ]j' Yfm'UbX'dUma Ybh'cdh]cb"

(G9'8cb[ 'Y!' 'DUW\_U[ Y'7cbhYbh

- (G9'8cb[ 'Y!' '%dW

f'8i Y'hc' h'Y'cbf' g' c'ZHYWbc'c[ m'UbX'YZc'fhg'hc'a YH'Yj Yfm'W'ghca Yf'f'g'XYa UbXg'z' h'Y'gi dd' ]Yf'fYH] ]bg' h'Y'f' ] [ \h'hc'W'Ub[ Y' gca Y'dcg]h]cbg' ]b' h'Y' ]gh'c'Z'WUV'Yg'UbX'U'WV'ggcf' ]Yg'Vta ]b[ 'hc' ]Y'h'Y'f'k' ]h' h'Y' d'fc'Xi W' h'Y'fY'Z'f'Yz' h'Y' d'UW\_U[ Y'Ve'bhYbh d'fYg'bhYX'UVcY' ]g'f'U'h'Y'f' h'Y'h'U]h'j' Y'' A'cfY'XYH] ]g'cb' h'Y'a U'h'Y'f'WUb'VY'c'Vh] ]bYX'Zfa 'ci f'g'U'Yg'a Ubu[ Yfg'