

## *Allied-BP ANDI Network Systems- Release Notes*

**Allied Versions:** BxN0203 or newer  
**Report Date:** August 4, 2007  
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### Gilbarco Systems

Version(s)	Status	Release Notes
BGN0300S	Released 06/20/2003	<ol style="list-style-type: none"> <li>Added support of non-encrypted Customer Id prompt for TRANSI cards. For inside sales, "Customer ID" will be prompted for as <i>Driver ID</i> and "Employee ID" will be prompt for as <i>Driver Number</i>.</li> <li>Corrected support for collecting both <i>Customer ID</i> &amp; <i>Employee ID</i> on the same transaction for inside sales.</li> <li>Changed logic so that TRANSI cards will only prompt for PINs in the clear.</li> <li>The CCH document calls for the PIN Code field 'P' to have a length of 16 characters. Since these PINs are not encrypted, a change was made so that the PIN field has a length of 4 rather than 16. Padding is no longer required.</li> </ol>
BGN0302S	Released 10/29/2002	<ol style="list-style-type: none"> <li>Includes all enhancements from previous versions.</li> <li>Fixed "Memory Error" for Travel Centers of America.</li> <li>Fixed issue where a second (and full) batch would be lost if the first batch failed uploading.</li> </ol>
BGN0303S	Internal QA	<ol style="list-style-type: none"> <li>Added logic to NOT print a card's expiration date on either a POS receipt or a CRIND receipt.</li> <li>Fixed cash acceptor warm start issue.</li> <li>Updated code base with fixes and enhancements made since 5/2005. This is included in BGN303S Rev 4.</li> </ol>

Version(s)	Status	Release Notes
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### Tokheim Systems

<b>BTN0300S</b>	<b>Released 06/25/2003</b>	<ol style="list-style-type: none"> <li>1. Added support of non-encrypted Customer Id prompt for TRANSI cards. For inside sales, "Customer ID" will be prompted for as <i>Driver ID</i> and "Employee ID" will be prompt for as <i>Driver Number</i>.</li> <li>2. Corrected support for collecting both <i>Customer ID</i> &amp; <i>Employee ID</i> on the same transaction for inside sales.</li> <li>3. Changed logic so that TRANSI cards will only prompt for PINs in the clear.</li> <li>4. The CCH document calls for the PIN Code field 'P' to have a length of 16 characters. Since these PINs are not encrypted, a change was made so that the PIN field has a length of 4 rather than 16. Padding is no longer required.</li> </ol>
<b>BTN0302S</b>	<b>Released 10/29/2002</b>	<ol style="list-style-type: none"> <li>1. Includes all enhancements from previous versions.</li> <li>2. Fixed "Memory Error" for Travel Centers of America.</li> <li>3. Fixed issue where a second (and full) batch would be lost if the first batch failed uploading.</li> </ol>
<b>BTN0303S</b>	<b>Internal QA</b>	<ol style="list-style-type: none"> <li>1. Added logic to NOT print a card's expiration date on either a POS receipt or a DPT receipt.</li> <li>2. Fixed cash acceptor warm start issue.</li> <li>3. Updated code base with fixes and enhancements made since 5/2005. This is included in BTN303S Rev 4.</li> </ol>

Version(s)	Status	Release Notes
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## Wayne Direct Systems

Version(s)	Status	Release Notes
<b>BDN0300S</b>	<b>Never Released to Production</b>	<ol style="list-style-type: none"> <li>1. Initial implementation of Generic Wayne software that no longer requires the use of a PIB or CPU board via the <i>Electronic Central</i>. This system invokes 2-wire, 45ma communication over the dispenser loop.</li> <li>2. Added ability to log mail requests so that we can see if the mail was requested by the POS, the host or no request was received at all.</li> <li>3. Added support for up to 30 dispensers.</li> <li>4. For non-DUKPT systems, CAT 30 is not usable. It is reserved for the MSM.</li> <li>5. After a transaction is run at the non-default price, the default prices are redisplayed at the dispenser upon completion of the transaction. However, the sales display is NOT cleared.</li> <li>6. Added a volume limit to the station-wide (DIS 'O') message. This is a 7 byte field, numeric, with 3 decimal places. Its default is 0.</li> <li>7. Added a volume preset field to the Barcode (DPT 'd') response. It uses the same field code and format as the volume preset in other DPT response messages such as the DPT 'R'.</li> <li>8. Fixed a Wayne Dispenser bug. If a dispenser has cash/credit select buttons (and therefore separate cash/credit windows per product), only the default prices would be displayed after a sale.</li> <li>9. Slowed down the dispenser poll rate.</li> <li>10. Enhanced log event message for blend ratio errors so that the log event contains the actual blend ratio.</li> <li>11. If a sale is stopped with the handle up and a pulse has not been detected, a status of "3" (calling) will be reported as opposed to a status of "7" (suspended) until the nozzle is replaced.</li> <li>12. Removed support for the ANDI CCH command 'P' (DES Session Key) to free up code space .</li> </ol>
<b>BDN0301S</b>	<b>Released 09/12/2003</b>	<ol style="list-style-type: none"> <li>1. Added support for beginning a sale with barcode presentation and ANDI remembering the discount rule from the POS in response to that barcode for the subsequent sale.</li> <li>2. If the DPT configuration parameter "Barcode" is set to a value of "2" and a barcode is swiped at the DPT, the owning device for that pump will be set to "BC."</li> </ol>
<b>BDN0302S</b>	<b>Released 10/29/2002</b>	<ol style="list-style-type: none"> <li>4. Includes all enhancements from previous versions.</li> <li>5. Fixed "Memory Error" for Travel Centers of America.</li> <li>6. Fixed issue where a second (and full) batch would be lost if the first batch failed uploading.</li> </ol>
<b>BDN0303S</b>	<b>Never Released to Production</b>	<ol style="list-style-type: none"> <li>1. Added logic to NOT print a card's expiration date on either a POS receipt or a CRIND receipt.</li> <li>2. Fixed cash acceptor warm start issue.</li> <li>3. Updated code base with fixes and enhancements made since 5/2005. This is included in BDN303S Rev 1.</li> </ol>

Version(s)	Status	Release Notes
BDN0302S	Rev 3 is in field beta	<ol style="list-style-type: none"><li>1. Rebuilt code to include modules from BDN0302S Rev 2.</li><li>2. Included logic to NOT print a card's expiration date on either a POS receipt or a CRIND receipt.</li></ol>