

Product Change Notification

PCN Date:	March 22 nd 2013		
Supplier Name:	POWER-ONE, Inc.		
Supplier PCN Tracking No:	BMP-03222013-ZMxxxx		
Description of Change:	Existing ZM7xxx part numbers will be converted to DM7xxx part numbers		
Reason for Change:	Configuration files for Gen2 POL controllers require re-configuration of the Power Manager. Change in the Power Manager part number is to track the change in the digital POL's going from the ZYxxx to DPxxx series.		
Summary of changes:	<ol style="list-style-type: none"> 1. ZM7XXX Lifetime buy orders placed by June 3rd, last shipment Dec 3rd, 2013. 2. The power manager configuration file to convert from ZY POL's to DP POL's must be adjusted. Using the GUI the configuration files can be easily modified to support Gen2 DP product. 3. ZM part numbers will be converted to DM part numbers to eliminate confusion and reduce the risk of mixing generation one and two parts together. 4. Customers using the ZM71xx module based power managers, that incorporated 2 IC's mounted on a surface mount module, will need to change their PCB design to eliminate the power manager module and replace it with one DM73xx IC. 		
Affected Product:	See table below.		
Report Preparation		Approval	
Stephen Pimpis Director of BMP Product Marketing	March 22,2013	Kaveh Parsi Senior Director of BMP Products	March 22, 2013

Table 1. Models affected by PCN BMP-03222013-ZMxxxx and the replacement model suggestion.

Affected Part Number	Suggested Replacement	Affected Part Number	Suggested Replacement
ZM7300	DM7300	ZM7316G-00220-Q1	DM7316G-00220
ZM7304G-00160-B2	DM7304G-00160-B2	ZM7316G-00220-T2	DM7316G-00220-R100
ZM7304G-00236-Q1	DM7304G-00236	ZM7116G-00222-Q1	DM7316G-00222
ZM7304G-00276-B1	DM7304G-00276-B1	ZM7316G-00235-Q1	DM7316G-00235
ZM7304G-00276-T2	DM7304G-00276-R100	ZM7316G-00235-B2	DM7316G-00235-B2
ZM7304G-65501-Q1	DM7304G-65511	ZM7316G-00235-T2	DM7316G-00235-R100
ZM7304G-65501-B1	DM7304G-65511-B1	ZM7316G-00235-T1	DM7316G-00235-R100
ZM7304G-65505-B2	DM7304G-65515-B2	ZM7316G-00238-Q1	DM7316G-00238
ZM7108-00005-Q1	DM7308-00005	ZM7316G-00238-B1	DM7316G-00238-B1
ZM7108-00005-R1	DM7308-00005-R100	ZM7316G-00238-T2	DM7316G-00238-R100
ZM7108-00009-R1	DM7308-00009-R100	ZM7316G-00244-Q1	DM7316G-00244
ZM7108-00010-Q1	DM7308-00010	ZM7316G-00245-Q1	DM7316G-00245
ZM7108-00100-R1	DM7308-00100-R100	ZM7316G-00245-B1	DM7316G-00245-B1
ZM7108-00102-Q1	DM7308-00102	ZM7316G-00245-B2	DM7316G-00245-B2
ZM7108-00102-R1	DM7308-00102-R100	ZM7316G-00245-T2	DM7316G-00245-R100
ZM7108-00103-Q1	DM7308-00103	ZM7316G-00251-B1	DM7316G-00251-B1
ZM7108-00103-R1	DM7308-00103-R100	ZM7316G-00251-B2	DM7316G-00251-B2
ZM7108-00104-Q1	DM7308-00104	ZM7316G-00252-B2	DM7316G-00252-B2
ZM7108-00104-R1	DM7308-00104-R100	ZM7316G-00252-T2	DM7316G-00252-R100
ZM7108-00106-Q1	DM7308-00106	ZM7316G-00258-Q1	DM7316G-00258
ZM7108-00108-Q1	DM7308-00108	ZM7316G-00258-B2	DM7316G-00258-B2
ZM7108-00108-R1	DM7308-00108-R100	ZM7316G-00260-Q1	DM7316G-00260
ZM7108-00108-T2	DM7308-00108-R100	ZM7316G-00260-B1	DM7316G-00260-B1
ZM7108-00108-T3	DM7308-00108-R100	ZM7316G-00263-Q1	DM7316G-00263
ZM7108-00110-Q1	DM7308-00110	ZM7316G-00263-T2	DM7316G-00263-R100
ZM7108-00110-R1	DM7308-00110-R100	ZM7316G-00266-B2	DM7316G-00266-B2
ZM7108-00114-T3	DM7308-00114-R100	ZM7316G-00270-Q1	DM7316G-00270
ZM7108-00116-Q1	DM7308-00116	ZM7316G-00270-T2	DM7316G-00270-R100
ZM7108-00116-R1	DM7308-00116-R100	ZM7316G-00271-Q1	DM7316G-00271
ZM7108-00116-T3	DM7308-00116-R100	ZM7316G-00271-T2	DM7316G-00271-R100
ZM7108-00119-Q1	DM7308-00119	ZM7316G-00272-B1	DM7316G-00272-B1
ZM7108-00119-R1	DM7308-00119-R100	ZM7316G-00281-Q1	DM7316G-00281
ZM7108-00120-Q1	DM7308-00120	ZM7316G-00281-B1	DM7316G-00281-B1
ZM7108-00129-Q1	DM7308-00129	ZM7316G-00281-T2	DM7316G-00281-R100
ZM7108-00131-R1	DM7308-00131-R100	ZM7316G-00285-Q1	DM7316G-00285
ZM7108-00131-T3	DM7308-00131-R100	ZM7316G-00285-B2	DM7316G-00285-B2
ZM7108-00137-Q1	DM7308-00137	ZM7316G-00285-T2	DM7316G-00285-R100
ZM7108-00140-Q1	DM7308-00140	ZM7316G-00286-Q1	DM7316G-00286
ZM7108-00140-R1	DM7308-00140-R100	ZM7316G-00286-B2	DM7316G-00286-B2
ZM7108-00140-T2	DM7308-00140-R100	ZM7316G-00286-T2	DM7316G-00286-R100
ZM7108-00140-T3	DM7308-00140-R100	ZM7316G-00298-T2	DM7316G-00298-R100
ZM7108-00143-Q1	DM7308-00143	ZM7316G-00299-Q1	DM7316G-00299
ZM7108-00146-R1	DM7308-00146-R100	ZM7316G-00299-B1	DM7316G-00299-B1
ZM7108-00147-Q1	DM7308-00147	ZM7316G-00299-B2	DM7316G-00299-B2

ZM7108-00154-Q1	DM7308-00154	ZM7316G-00300-Q1	DM7316G-00300
ZM7108-00154-R1	DM7308-00154-R100	ZM7316G-00300-T2	DM7316G-00300-R100
ZM7108-00154-T3	DM7308-00154-R100	ZM7316G-00300-T1	DM7316G-00300-R100
ZM7108-00163-T3	DM7308-00163-R100	ZM7316G-00301-Q1	DM7316G-00301
ZM7108-00166-Q1	DM7308-00166	ZM7316G-00301-T2	DM7316G-00301-R100
ZM7108-00166-R1	DM7308-00166-R100	ZM7316G-00301-T1	DM7316G-00301-R100
ZM7108-00168-Q1	DM7308-00168	ZM7316G-00302-Q1	DM7316G-00302
ZM7108-00168-T3	DM7308-00168-R100	ZM7316G-00302-B1	DM7316G-00302-B1
ZM7108-00171-Q1	DM7308-00171	ZM7316G-00302-T2	DM7316G-00302-R100
ZM7108-00171-R1	DM7308-00171-R100	ZM7316G-00303-Q1	DM7316G-00303
ZM7108G-00005-Q1	DM7308G-00005	ZM7316G-00303-T2	DM7316G-00303-R100
ZM7108G-00110-R1	DM7308G-00110-R100	ZM7316G-00305-Q1	DM7316G-00305
ZM7108G-00143-R1	DM7308G-00143-R100	ZM7316G-00305-T2	DM7316G-00305-R100
ZM7108G-00145-Q1	DM7308G-00145	ZM7316G-00307-Q1	DM7316G-00307
ZM7108G-00145-R1	DM7308G-00145-R100	ZM7316G-00307-T2	DM7316G-00307-R100
ZM7108G-00145-T2	DM7308G-00145-R100	ZM7316G-00307-T1	DM7316G-00307-R100
ZM7108G-00145-T3	DM7308G-00145-R100	ZM7316G-00309-Q1	DM7316G-00309
ZM7108G-00146-R1	DM7308G-00146-R100	ZM7316G-00309-T2	DM7316G-00309-R100
ZM7308G-00149-Q1	DM7308G-00149	ZM7316G-00311-Q1	DM7316G-00311
ZM7308G-00149-T2	DM7308G-00149-R100	ZM7316G-00312-Q1	DM7316G-00312
ZM7108G-00161-T3	DM7308G-00161-R100	ZM7316G-00313-Q1	DM7316G-00313
ZM7108G-00163-T3	DM7308G-00163-R100	ZM7316G-00316-Q1	DM7316G-00316
ZM7308G-00169-Q1	DM7308G-00169	ZM7316G-00317-Q1	DM7316G-00317
ZM7308G-00169-B1	DM7308G-00169-B1	ZM7316G-00317-T2	DM7316G-00317-R100
ZM7308G-00169-B2	DM7308G-00169-B2	ZM7316G-00318-Q1	DM7316G-00318
ZM7308G-00169-T2	DM7308G-00169-R100	ZM7316G-00318-T2	DM7316G-00318-R100
ZM7308G-00174-B2	DM7308G-00174-B2	ZM7316G-00322-B1	DM7316G-00322-B1
ZM7308G-00186-Q1	DM7308G-00186	ZM7316G-00323-B1	DM7316G-00323-B1
ZM7308G-00186B-Q1	DM7308G-00186B	ZM7316G-65500	DM7316G-65510
ZM7308G-00186C-Q1	DM7308G-00186C	ZM7316G-65503-Q1	DM7316G-65513
ZM7308G-00191-Q1	DM7308G-00191	ZM7316G-65503-B1	DM7316G-65513-B1
ZM7308G-00199-Q1	DM7308G-00199	ZM7316G-65503-B2	DM7316G-65513-B2
ZM7308G-00199-B1	DM7308G-00199-B1	ZM7316G-65503-T2	DM7316G-65513-R100
ZM7308G-00202-Q1	DM7308G-00202	ZM7316G-65503-T3	DM7316G-65513-R100
ZM7308G-00203-Q1	DM7308G-00203	ZM7316G-65507-Q1	DM7316G-65517
ZM7308G-00206-Q1	DM7308G-00206	ZM7316G-65507-B1	DM7316G-65517-B1
ZM7308G-00206-B2	DM7308G-00206-B2	ZM7316G-65507-T2	DM7316G-65517-R100
ZM7308G-00206-T2	DM7308G-00206-R100	ZM7132-00008-R1	DM7332-00008-R100
ZM7308G-00208-Q1	DM7308G-00208	ZM7132-00109-Q1	DM7332-00109
ZM7308G-00208-T2	DM7308G-00208-R100	ZM7132-00121-Q1	DM7332-00121
ZM7308G-00212-B1	DM7308G-00212-B1	ZM7132-00121-R1	DM7332-00121-R100
ZM7308G-00212-B2	DM7308G-00212-B2	ZM7132-00121-T2	DM7332-00121-R100
ZM7308G-00213-B1	DM7308G-00213-B1	ZM7132-00121-T3	DM7332-00121-R100
ZM7308G-00214-Q1	DM7308G-00214	ZM7132-00123-Q1	DM7332-00123
ZM7308G-00214-B1	DM7308G-00214-B1	ZM7132-00123-R1	DM7332-00123-R100
ZM7308G-00223-Q1	DM7308G-00223	ZM7132-00123-T3	DM7332-00123-R100

ZM7308G-00223-B1	DM7308G-00223-B1	ZM7132-00127-Q1	DM7332-00127
ZM7308G-00223-T2	DM7308G-00223-R100	ZM7132-00127-T2	DM7332-00127-R100
ZM7308G-00234-B2	DM7308G-00234-B2	ZM7132-00128-Q1	DM7332-00128
ZM7308G-00239-B1	DM7308G-00239-B1	ZM7132-00132-Q1	DM7332-00132
ZM7308G-00249-Q1	DM7308G-00249	ZM7132-00141-Q1	DM7332-00141
ZM7308G-00249-B1	DM7308G-00249-B1	ZM7132-00155-Q1	DM7332-00155
ZM7308G-00249-B2	DM7308G-00249-B2	ZM7132-00155-R1	DM7332-00155-R100
ZM7308G-00250-B1	DM7308G-00250-B1	ZM7132-00156-Q1	DM7332-00156
ZM7308G-00250-B2	DM7308G-00250-B2	ZM7132-00156-R1	DM7332-00156-R100
ZM7308G-00253-B2	DM7308G-00253-B2	ZM7132-00157-Q1	DM7332-00157
ZM7308G-00253-T2	DM7308G-00253-R100	ZM7132-00157-R1	DM7332-00157-R100
ZM7308G-00262-T2	DM7308G-00262-R100	ZM7132-00167-Q1	DM7332-00167
ZM7308G-00269-T2	DM7308G-00269-R100	ZM7132-00167-R1	DM7332-00167-R100
ZM7308G-00274-Q1	DM7308G-00274	ZM7132-00170-Q1	DM7332-00170
ZM7308G-00277-Q1	DM7308G-00277	ZM7132-00170-R1	DM7332-00170-R100
ZM7308G-00277-B2	DM7308G-00277-B2	ZM7132-00172-Q1	DM7332-00172
ZM7308G-00278-Q1	DM7308G-00278	ZM7132-00172A-R1	DM7332-00172A-R100
ZM7308G-00278-B2	DM7308G-00278-B2	ZM7132-00172-R1	DM7332-00172-R100
ZM7308G-00315-B2	DM7308G-00315-B2	ZM7132-00176A-R1	DM7332-00176A-R100
ZM7308G-02719A-Q1	DM7308G-02719A	ZM7132-00229-T2	DM7332-00229-R100
ZM7308G-65502-Q1	DM7308G-65512	ZM7132G-00121-Q1	DM7332G-00121
ZM7308G-65502-B1	DM7308G-65512-B1	ZM7132G-00123B-T3	DM7332G-00123B-R100
ZM7308G-65502-B2	DM7308G-65512-B2	ZM7132G-00123-T3	DM7332G-00123-R100
ZM7308G-65502-T2	DM7308G-65512-R100	ZM7132G-00127-T1	DM7332G-00127-R100
ZM7308G-65506-Q1	DM7308G-65516	ZM7132G-00127-T2	DM7332G-00127-R100
ZM7308G-65506-B1	DM7308G-65516-B1	ZM7332G-00178-Q1	DM7332G-00178
ZM7308G-65506-B2	DM7308G-65516-B2	ZM7332G-00179-Q1	DM7332G-00179
ZM7308G-65506-T2	DM7308G-65516-R100	ZM7332G-00179-T2	DM7332G-00179-R100
ZM7116-00003	DM7316-00003	ZM7332G-00183-Q1	DM7332G-00183
ZM7116-00004	DM7316-00004	ZM7332G-00194-Q1	DM7332G-00194
ZM7116-00101-Q1	DM7316-00101	ZM7332G-00196-B1	DM7332G-00196-B1
ZM7116-00107-Q1	DM7316-00107	ZM7332G-00205-Q1	DM7332G-00205
ZM7116-00111-R1	DM7316-00111-R100	ZM7332G-00205-B1	DM7332G-00205-B1
ZM7116-00112-Q1	DM7316-00112	ZM7332G-00205-T2	DM7332G-00205-R100
ZM7116-00113-Q1	DM7316-00113	ZM7132G-00210-Q1	DM7332G-00210
ZM7116-00115-Q1	DM7316-00115	ZM7132G-00210-T1	DM7332G-00210-R100
ZM7116-00117-Q1	DM7316-00117	ZM7132G-00210-T2	DM7332G-00210-R100
ZM7116-00117-R1	DM7316-00117-R100	ZM7332G-00216-Q1	DM7332G-00216
ZM7116-00118-Q1	DM7316-00118	ZM7332G-00216-T2	DM7332G-00216-R100
ZM7116-00118-R1	DM7316-00118-R100	ZM7332G-00217-Q1	DM7332G-00217
ZM7116-00122-T3	DM7316-00122-R100	ZM7332G-00217-B1	DM7332G-00217-B1
ZM7116-00124-Q1	DM7316-00124	ZM7332G-00217-T2	DM7332G-00217-R100
ZM7116-00125-Q1	DM7316-00125	ZM7332G-00224-Q1	DM7332G-00224
ZM7116-00126-R1	DM7316-00126-R100	ZM7332G-00231-B2	DM7332G-00231-B2
ZM7116-00130-Q1	DM7316-00130	ZM7332G-00231-T2	DM7332G-00231-R100
ZM7116-00130-R1	DM7316-00130-R100	ZM7332G-00237-Q1	DM7332G-00237

ZM7116-00130-T2	DM7316-00130-R100	ZM7332G-00240-Q1	DM7332G-00240
ZM7116-00130-T3	DM7316-00130-R100	ZM7332G-00240-B2	DM7332G-00240-B2
ZM7116-00135-Q1	DM7316-00135	ZM7332G-00240-T2	DM7332G-00240-R100
ZM7116-00136-Q1	DM7316-00136	ZM7332G-00241-Q1	DM7332G-00241
ZM7116-00136-R1	DM7316-00136-R100	ZM7332G-00241-T2	DM7332G-00241-R100
ZM7116-00142-R1	DM7316-00142-R100	ZM7332G-00242-Q1	DM7332G-00242
ZM7116-00142-T2	DM7316-00142-R100	ZM7332G-00248-Q1	DM7332G-00248
ZM7116-00142-T3	DM7316-00142-R100	ZM7332G-00248-T2	DM7332G-00248-R100
ZM7316-00148-Q1	DM7316-00148	ZM7332G-00254-B2	DM7332G-00254-B2
ZM7116-00159-Q1	DM7316-00159	ZM7332G-00254-T2	DM7332G-00254-R100
ZM7116-00159-R1	DM7316-00159-R100	ZM7332G-00255-Q1	DM7332G-00255
ZM7116G-00117-Q1	DM7316G-00117	ZM7332G-00255-T2	DM7332G-00255-R100
ZM7116G-00117-R1	DM7316G-00117-R100	ZM7332G-00256-Q1	DM7332G-00256
ZM7116G-00117-T2	DM7316G-00117-R100	ZM7332G-00259-Q1	DM7332G-00259
ZM7116G-00117-T3	DM7316G-00117-R100	ZM7332G-00259-T2	DM7332G-00259-R100
ZM7116G-00135-Q1	DM7316G-00135	ZM7332G-00261-Q1	DM7332G-00261
ZM7116G-00135-R1	DM7316G-00135-R100	ZM7332G-00261-B1	DM7332G-00261-B1
ZM7316G-00139-Q1	DM7316G-00139	ZM7332G-00261-T2	DM7332G-00261-R100
ZM7316G-00151-Q1	DM7316G-00151	ZM7332G-00264-B2	DM7332G-00264-B2
ZM7316G-00151A-Q1	DM7316G-00151A	ZM7332G-00265-B1	DM7332G-00265-B1
ZM7316G-00151A-B2	DM7316G-00151A-B2	ZM7332G-00267-Q1	DM7332G-00267
ZM7316G-00151A-T2	DM7316G-00151A-R100	ZM7332G-00267-T2	DM7332G-00267-R100
ZM7316G-00152-Q1	DM7316G-00152	ZM7332G-00268-Q1	DM7332G-00268
ZM7316G-00152A	DM7316G-00152A	ZM7332G-00268-T2	DM7332G-00268-R100
ZM7316G-00152A-Q1	DM7316G-00152A	ZM7332G-00273-T2	DM7332G-00273-R100
ZM7316G-00152A-B1	DM7316G-00152A-B1	ZM7332G-00275-Q1	DM7332G-00275
ZM7316G-00152A-B2	DM7316G-00152A-B2	ZM7332G-00275-B1	DM7332G-00275-B1
ZM7316G-00152A-T2	DM7316G-00152A-R100	ZM7332G-00275-B2	DM7332G-00275-B2
ZM7316G-00152-T2	DM7316G-00152-R100	ZM7332G-00275-T2	DM7332G-00275-R100
ZM7316G-00162-Q1	DM7316G-00162	ZM7332G-00275-T1	DM7332G-00275-R100
ZM7316G-00162-B2	DM7316G-00162-B2	ZM7332G-00279-Q1	DM7332G-00279
ZM7316G-00164-Q1	DM7316G-00164	ZM7332G-00279-B2	DM7332G-00279-B2
ZM7316G-00165B-Q1	DM7316G-00165B	ZM7332G-00279-T2	DM7332G-00279-R100
ZM7316G-00173-Q1	DM7316G-00173	ZM7332G-00282-Q1	DM7332G-00282
ZM7316G-00175-T2	DM7316G-00175-R100	ZM7332G-00283-Q1	DM7332G-00283
ZM7316G-00177-Q1	DM7316G-00177	ZM7332G-00283-T2	DM7332G-00283-R100
ZM7316G-00177-T2	DM7316G-00177-R100	ZM7332G-00284-Q1	DM7332G-00284
ZM7316G-00185-Q1	DM7316G-00185	ZM7332G-00287-Q1	DM7332G-00287
ZM7316G-00185-T2	DM7316G-00185-R100	ZM7332G-00287-B1	DM7332G-00287-B1
ZM7316G-00187-Q1	DM7316G-00187	ZM7332G-00293-Q1	DM7332G-00293
ZM7316G-00187-B1	DM7316G-00187-B1	ZM7332G-00294-Q1	DM7332G-00294
ZM7316G-00187-T2	DM7316G-00187-R100	ZM7332G-00297-B1	DM7332G-00297-B1
ZM7316G-00192A-B2	DM7316G-00192A-B2	ZM7332G-00297-T2	DM7332G-00297-R100
ZM7316G-00192A-T2	DM7316G-00192A-R100	ZM7332G-00304-Q1	DM7332G-00304
ZM7316G-00193-Q1	DM7316G-00193	ZM7332G-00304-B1	DM7332G-00304-B1
ZM7316G-00193-B1	DM7316G-00193-B1	ZM7332G-00304-T2	DM7332G-00304-R100

ZM7316G-00195-Q1	DM7316G-00195	ZM7332G-00306-Q1	DM7332G-00306
ZM7316G-00195-B1	DM7316G-00195-B1	ZM7332G-00308-Q1	DM7332G-00308
ZM7316G-00195-T2	DM7316G-00195-R100	ZM7332G-00308-T1	DM7332G-00308-R100
ZM7316G-00197-B1	DM7316G-00197-B1	ZM7332G-00314-Q1	DM7332G-00314
ZM7316G-00197-B2	DM7316G-00197-B2	ZM7332G-00319-Q1	DM7332G-00319
ZM7316G-00197-T2	DM7316G-00197-R100	ZM7332G-00320-B2	DM7332G-00320-B2
ZM7116G-00200A-Q1	DM7316G-00200A	ZM7332G-00320-T2	DM7332G-00320-R100
ZM7316G-00201-B2	DM7316G-00201-B2	ZM7332G-00321-B1	DM7332G-00321-B1
ZM7316G-00204-Q1	DM7316G-00204	ZM7332G-65504-Q1	DM7332G-65514
ZM7316G-00207-Q1	DM7316G-00207	ZM7332G-65504-B1	DM7332G-65514-B1
ZM7316G-00207-B1	DM7316G-00207-B1	ZM7332G-65504-B2	DM7332G-65514-B2
ZM7316G-00209-Q1	DM7316G-00209	ZM7332G-65504-T2	DM7332G-65514-R100
ZM7316G-00209-B2	DM7316G-00209-B2	ZM7332G-65504-T1	DM7332G-65514-R100
ZM7316G-00218-Q1	DM7316G-00218	ZM7332G-65508-Q1	DM7332G-65518
ZM7316G-00218-T2	DM7316G-00218-R100	ZM7332G-65508-B1	DM7332G-65518-B1
ZM7316G-00219-Q1	DM7316G-00219	ZM7332G-65508-B2	DM7332G-65518-B2
ZM7316G-00219-B1	DM7316G-00219-B1	ZM7332G-65508-T2	DM7332G-65518-R100
ZM7316G-00219-T2	DM7316G-00219-R100		